MOSBERG

GENEVA 3401

DANISH SEED CO

MINNEAPOLIS 1, MINN.

1954 SEED CATALOG

DANISH SEED COMPANY

In submitting for your good consideration this our 40th Seed Catalog we wish to thank you, our friends and customers, for your patronage and good will shown us through so many years.

We shall always appreciate your inquiries and orders.

Respectfully,

DANISH SEED CO.

Chris Mosberg, Pres.

Please ask us for prices in larger quantities.

CONDITION OF SALE

All prices are subject to changes and to being unsold.

We pay delivery charges on vegetable and flower seeds offered except at the ten pound prices, other items are f.o.b. Minneapolis.

The Danish Seed Co. warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container within recognized tolerances. Seller gives no other or further Warranty, expressed or implied.

DANISH SEED CO. Chris Mosberg, Pres.

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VEGETABLE SEEDS

ASPARAGUS

This is a vegetable which takes several years to develop to the producing stage. Seeds should be sown in early Spring about 2 inches apart and transplanted the following Spring to a permanent location. Plants should be set, in rich or well manured soil, about 18 in. apart and with the crown about 6 in. below the surface. An ounce of seeds should produce about 400 plants. We usually have one and two year old plants for sale in April.

BEANS

Beans is a vegetable every garden should contain, both for use direct from the garden and also for canning or freezing. Easy to grow in almost any kind of soil if not too shady. Easiest method to plant the Bush varieties is to drop 2 or 3 seeds in about an inch deep hole and about a foot between each hill. 1/4 lb. should plant about 80 hills. Another way is to plant the beans in rows 2 ft. apart and about 3 in. between each seed. The Pole Beans can be planted 5 or 6 seeds around a 6 to 7 ft. pole and with the poles at least 2 ft. apart. Earliest seeding when danger of frost has passed or first half of May, and latest seeding about August 1st for green beans.

BU	SH WAX BEANS, yellow podded	1/4 lb.	Ilb.	10 lbs.
17	Brittle Wax or Roundpod Kidney Wax	.20	.60	4.00
20	Pencil Pod Black Wax	.20	.60	4.00
23	Top Notch or Golden Wax	.20	.60	4.00
25	Improved Kidney Wax	.20	.60	4.00
27	Cherokee Wax (Valentine Wax)	.20	.60	4.00
BU	SH GREEN BEANS, green podded			
34	Bountiful	.20	.60	4.00
35	Black Valentine, (All American Award)	.20	.50	3.50
36	Contender	.20	1.60	4.00
37	Burpee Tender Pod	.25	.95	
41	Burpee Stringless Green Pod	.20	.60	4.00
42	Tendergreen	.20	.60	4.00
43	Top Crop	.20	.60	5.00
44	Wades Bush 55 days. About 6" round fleshy pods borne well above the ground; can be picked for a long time; resistant to mosaic and mildew.	.25	.80	

		0		
ΒU	SH LIMA BEANS	1/4 Lb.	I Lb.	10 Lbs.
48	Burpee Bush	.20	.60	4.00
50	Evergreen Bush Lima, Green-seeded	.20	.60	4.00
52	Fordhook Bush Lima	.20	.60	4.00
P O	LE BEANS			
57	Kentucky Wonder, green podPkt. 10c 65 days. Pods about 9 in. long, nearly round, curved and indented, fleshy, stringless when young.	.20	.60	
58	Kentucky Wonder Wax	.20	.60	
60	Leviathan Pole Lima	.20	.60	
62	Scarlet Runner	.20	.60	
ΒE	ANS FOR SHELLING OR DRY USE			
67	Bansei Green Soya Beans	.15	.35	7
68	Boston Yellow Eyed	.15	.30	
69	Broad Beans, Windsor	.15	.45	
71	Dwarf Horticultural or Cranberry	.15	.45	
73	Navy Beans, choice	.15	.25	
74	Navy Beans, Great Northern, large	.15	.25	
76	Red Kidney	.15	.45	
79	Mung Beans. Used for bean sprouts		.80	
M A	NGEL and SUGAR BEETS			
Dan in fe	Mangels are considered one of the best feeds for milish Sludstrup has a very high percentage of dry matter, whice value. Use 8 to 10 lbs. per acre, and seed in early M. The rows should be 2 to 21/2 ft. apart and the plants thinn	ch is w	hat co	ounts
			1/4 lb.	lb.
95	Danish Sludstrup Oblong, orange-yellow.		.35	1.25
96	Mammoth Long Red		.35	1.25
97	Giant Half Sugar Rose			1.25
100	Wanzlebener			1.25

BEETS

Seed beets in rows and when plants are I to 2 inches high thin out so the plants are about 3 in. apart. The rows should be at least a foot apart. They can also be planted in beds of 3 or 4 rows about 8 inches apart and a wider walk on each side of such beds. I oz. of seeds should be sufficient for at least a 50 ft. row and 5 to 6 lbs. per acre. Earliest seeding late April and latest seeding Aug. Ist.

		PKt.	Oz.	1/4 16.	16.
81	Early Flat Egyptian	.10	.15	.50	1.60
82	Early Wonder	.10	.15	.40	1.40
85	Green Top Bunching	.10	.15	.40	1.40
89	Detroit Dark Red, Short Top	.10	.15	.40	1.40
91	Beet Seeds for Beet Greens	.10	.15	.40	1.20

SWISS CHARDS

Seed in early May or later and thin out or transplant so the plants are about a foot apart. Outer stalks and leaves can be cut and used during the Summer leaving the heart or center of plant intact, it will then keep on growing more leaves.

105	Lucullus	.10	.15	.50	1.50
107	White Silver	.10	.15	.50	1.50
108	Rhubarb Chard	.10	.25	.75	

BROCCOLI

Resembling somewhat Cauliflower, used when the buds are green. Should be planted at least 2 ft. apart in good rich soil.

111	Italian Green Sprouting	(Calabrese)	 .10	.30	1.00	
	80 days. Tall growing					

BRUSSELS SPROUTS

In this climate Brussels Sprouts are most apt to develop best if used for Fall. Seed in the middle of May and transplant the plants about 20 in. apart in late June or early July. I oz. should produce about 2,000 plants.

115		Improved	.10	.50	
REI	CABB	AGE			

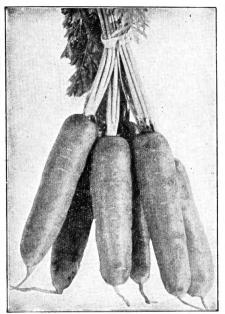
17 L	DCADDAGE				
150	Earliest Red (Haco)	.10	.50	1.60	
153	Wisconsin Red Hollander, Y. R	.10	.60	2.00	
154	M (I D I D I	10	40	1.50	

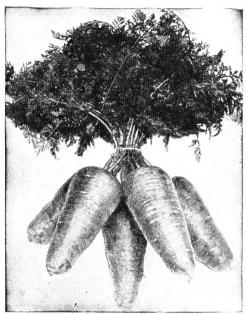
95 days, large flattish round heads good dark color.

CABBAGE

An oz. of seed should produce about 2000 plants and a pound enough plants for 3 acres. The earliest varieties can be seeded indoors in February and March and the latest varieties (for storing) started in the latter half of May. The plants should be set at least 2 ft. apart. The yellow resistant (Y.R.) varieties are recommended where Cabbage Rot is apt to occur.

		Pkt.	Oz.	1/4 lb.	lb.
121	Jersey Queen, Y.R	.10	40	1.50	
123	Golden Acre	.10	.30	1.00	3.00
125	Golden Acre, Y.R	.10	.40	1.25	4.00
126	Green Acre	.10	.40	1.25	4.00
127	Copenhagen Market	.10	.30	1.00	3.00
129	Marion Market, Y.R	.10	.40	1.25	3.50
133	Glory of Enkhuizen	.10	.30	1.00	3.00
134	Globe, Y.R	.10	.40	1.25	4.00
136	Late Flat Dutch 100 days. Late large flat cabbage, good for kraut, but not a keeper.	.10	.30	1.00	3.00
137	All Season, Y.R. 95 days. Wisconsin strain.	.10	.40	1.25	4.00
139	Danish Ballhead, short or medium stem	.10	.40	1.25	4.00
141	Hollander, Ferry Strain or Evergreen Hollander	.10	.40	1.25	4.00
142	Penn State Ballhead	.10	.40	1.50	5.00
143	Wisconsin Hollander, Y.R	.10	.40	1.25	4.00
SA	VOY CABBAGE				
157	Long Island	.10	.60		
СН	INESE CABBAGE				
(Can be planted 12 to 18 inches apart.				
160	Chihli	.10	.20	.60	
161	Michili Most sureheading variety; long slender heads.	.10	.30	1.00	
СН	ICORY				
232	Brusseler Witloof (French Endive)	.10	.30	1.00	3.00





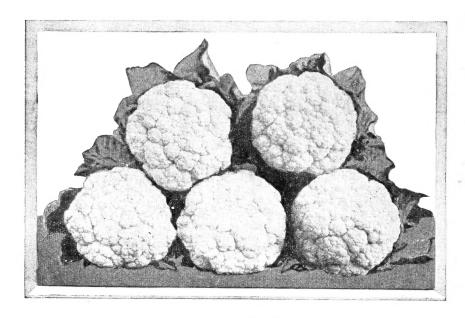
CARROT NANTES IMPROVED

CARROT CHANTENAY

CARROTS

I oz. should be sufficient for about 100 ft. of row. Rows should be at least 9 to 12 in. apart for the varieties with heavy tops and 6 to 9 in. apart for the varieties with small tops. Varieties with small tops can be thinned to two inches apart in rows and other varieties to 3 to 4 in. apart. They can be seeded as early as ground can be worked and until late July for the last seeding. It takes from 3 to 5 lbs. for an acre.

		Pkt.	Oz.	1/4 Lb.	Lb.
168	Amsterdam	.10	.25	.80	2.50
172	Chantenay Improved	.10	.20	.50	1.60
174	Danvers Half Long	.10	.20	.60	1.80
176	Imperator 76 days. Long slim, rich orange, very little core, sweet, medium short top.	.10	.20	.60	1.80
178	Morse's Bunching	.10	.20	.60	-1.80
180	Nantes 70 days. Very sweet, cylindrical blunt end, deep orange red, short top.	.10	.20	.60	2.00
182	Oxheart	.10	.20	.60	1.80
188	Yellow Champion			.60	2.00



CAULIFLOWER SNOWDRIFT

CAULIFLOWER

Does not do so well in hot weather but very good in early part of Summer and usually very dependable for late Summer and Fall. Plants should be set 11/2 to 2 ft. apart in fairly rich soil. The leaves should be tied up over the head when heads show in center. I oz. of seed should produce about 2,000 plants.

		Pkt.	Oz.	1/4 Lb.	Lb.
193	Danish Snowball	.25	1.75	6.00	
194	Snowdrift 60 days. A variety from Holland of which we offer American grown seed. Very much like Danish Snowball.	.25	1.75	6.00	
CH	ERVIL				
229	COMMON or PLAIN A vegetable used for flavoring soup. Seed in half shaded or protected place. For continuous use several seedings during the Spring and Summer are advisable as the plants grow fast.	.10	.25	.80	
СН	IVES				
236	Chives or Grass Onion. Can be started from seed, but we recommend clumps or bunches to be planted when available. We usually carry clumps, at 25c each, in late April and early May.	.10	.80		
co	LLARDS				
239	Southern Green	.10	.15		ī

CELERY

For early Celery start the seeds in early March indoors or in frames. In April or early May set out in single or double rows; the plants should be 6 to 8 in. apart in the rows and the rows about 2 ft. apart. They prefer a rich moist soil. For Fall and early Winter use start seed in early May and transplant in June. In September the celery can be bleached either by boards, paper or by hilling the soil up on the sides of the plants so only a few inches sticks up through the soil. I oz. of seed should be sufficient for 5,000 plants.

		Pkt.	Oz.	1/4 Lb.	Lb.
206	Golden Yellow Self Blanching, tall type	.10	.60	2.00	
207	Golden Self Blanching	.10	.60	2.00	
209	Golden Plume	.10	.60	2.00	
212	Utah or Golden Crisp Desirable variety for later use, very crisp and tender when bleached.	.10	.60	2.00	*
213	Utah 15	.10	.60	2.00	7.00
214	Giant Pascal	.10	.60	2.00	

CELERIAC or ROOT CELERY

Start seed in March indoors or in Frames. In May set the plants about 18 in. apart in rich fairly moist soil. This should not be dug up or harvested until severe frost is expected and if not used in Fall can be stored like Carrots or Parsnips.

SWEET CORN

Sweet Corn can be planted when the ground is beginning to warm up and danger of frost is about over. In this environment early May seems to be the earliest. Rows should be 2 ft. apart for the shorter, earlier varieties to $2\frac{1}{2}$ ft. apart, for the taller, later kinds. In the rows, hills, with 3 to 4 seeds in each, should be from $1\frac{1}{2}$ to 2 ft. apart according to the variety. In small Home Gardens where space is limited the earlier varieties can be planted somewhat closer. An oz. contains about 100 seeds. We recommend to treat the seeds with Semesan Jr. before planting.

		74 LD.	I LD.	IO LDS.
242-	-Early Golden Sweet	.15	.40	3.50
244	Golden Sunshine	.15	.40	3.50
	Early Golden Bantam	1		
250	Country Gentleman			
252	Plack Mexican	.15	.45	

	THE SEED COMPANY, MINNEXTORIS,			
s w	'EET CORN — (Continued)	1/4 Lb.	I Lb.	10 Lbs.
254	Bantam Evergreen 95 days. Stalks 6 to 7 ft. tall, ears 12 to 14 rowed, 7 to 8 in. long kernels golden yellow broad and sweet. Fine for canning and late us after Golden Bantam.	15 ģ	.40	3.50
255	Stowell's Evergreen	.15	.40	3.50
256	Golden Midget	.20	.65	
	and sweet quanty.			
НУ	BRID SWEET CORN			
262	Earliest Market King 66 days. 5 ft. tall, few suckers, ears 7 to 8'' in length, mostly 12 rows, dark green husk, good quality.	25	.75	7.00
263	Golden Rocket 70 days. A new corn developed by Northrup King, It is ready for market slightly earlier than their M. 13, also has larger ears.	.20	.65	6.00
264	Bounty 84 days. New medium early yellow Sweet Corn of very good quality heavy producer and easy picking.	. .2 0	.60	5.00
266	Hybrid Blend, 8 row Bantam	20	.60	
267	Hybrid Blend, 12 row Bantam	20	.60	
269	Golden Cross Bantam	.20	.60	5.50
РΟ	PCORN			
272	South American Yellow Hybrid	.25	.80	
274	Minnesota Hybrid, White	.25	.80	
C R	ESS	_		
276	Common or Pepper Grass	Oz. .20	1/4 lb.	1b.
077	Quick growing spicy vegetable, develops in 3 to 4 weeks.			
277	Water Cress, Upland	.30	.90	- · · · ·
278	Water Cress, True	1.00		
CU	CUMBER		•	
plan	Can be grown in hills 3 to 4 ft. apart or in rows 3 to 4 ft. ted 6 or 7 in each hill. Prefers rich moist soil. The letters b	apar	t and licate	seeds black
spin	ed varieties and w.s. white spined.		1/4 lb.	
286	Chicago Pickling, b.s	.20	.60	1.80
288	Colorado, w.s. (All American Award)	.25	.80	2.50
289	Burpee Hybrid, w.s	4.25	12.75	
291	Davis, Perfect, w.s	.20	.60	2.00
292	Early Fortune, w.s	.20	.60	2.00

Cι	J C U M B E R — (Continued)	Pkt.	Oz.	17. 1 %	1.6
293	Early or Improved White Spine, w.s 60 days. 7 to 9 in. long by 2½ in. thick, slightly tapering to blunt ends, medium dark green, stays usable a long time. Popular for Home Gardens as it can be used for slicing and pickling.	.10	.20	.60	2.00
296	Japanese Climbing, b.s 60 days. About 9 in. long and 2 in. thick, will grow on trellises or poles. Good slicing variety.	.10	.30		
297	Lemon, b.s. 65 days. Nearly round, size shape and color of a good sized lemon.	.10	.40		
298	Longfellow, w.s	.10	.20	.60	2.00
299	Long Green Improved, b.s	.10	.20	.60	2.00
301	Marketer 65 days. About 8 in. by 2½ in., dark green, white spine; vigorous and prolific.	.10	.25	.80	2.50
302	Mincu 56 days, heavy cropper, producing fruits about 5 in. long in clusters. Can be used for pickling and slicing, developed at the Minnesota Experiment Station.	.10	.20	.60	2.00
304	National Pickling, b.s. 56 days. 5 to 6 in. long, desirable pickling variety, dark green, blunt ends.	.10	.20	.60	1.80
305	Niagara, w.s. 65 days, mosaic resistant. In growth compares very much to the hybrid cucumber, grows 7 to 10 in., cylindrical, blunt at the blossom end, dark green, small seed cavity.	.10	.25	.80	2.50
306	Snow's Perfection Pickling, b.s	.10	.20	.60	1.80
308	Straight 8, w.s. (All American Award)	.10	.20	.60	2.00
310	West India Gherkins	.10	.30		
DI	LL				
315	Mammoth Long Island	.10	.15	.30	1.00
	G PLANT				
mid	Start seed in February or March inside or in frames dle of May about 1½ to 2 ft. apart.	. Set	plant	s out a	after
318	80 days. Large oval shaped, smooth, purple black.	.10	.75	2.50	• • • •
	DIVE	TI. 1		1	
to I	Seed in open ground from May until middle of June. 2 in. between each plant.	inin	out to	o abou	tiU
321	Batavian Broad Leaved (Escarolle)	.10	.20	.60	
323	Green Curled Summer	.10	.20	.60	
F E .	NNEL Florence	.10	.30		
	R L I C Garlic			⅓ lb. .25	lь. .75
	Planted like onion sets. The toes are set out in the Spring. Plant in rows with toes 3 in. apart; harvest in Fall.			-	-

HE	RBS	Pkt.	Oz	1/4 Lb.	Lb.
341	Anis	.10	.50		
342	Balm	.10	.80		
343	Borage	.10	.50		
345	Caraway	.10	.20	.60	
346	Catnip Coreander	.10	.50		
347 348	Corn Salad Broad leaved.	.10	.30		
315	Dill	.10	.15	.30	1.00
355	Horehound	.10			
356	Hyssop	.10 .10	.60		
357 359	Lavender	.10			
360	Peppermint	.25			
365	Rosemary	.10	1.00		
368	Saffron	.10	.60		
369 371	Sage	.10	.60		
372	Sweet Basil	.10	.60		
373	Sweet Basil Dwarf	.10	.60		
374	Sweet Marjoram	.10	.60		
376 377	Tarragon Thyme	.10	1.00		
380	Wormwood	.10			
KA	Start seeds from early April to late June. Transplant	when	large	nough	set
	Start seeds from early April to late Julie. Hallsplant	WHEH	large	riougi	1, 501
	t about 11/2 ft. apart.	10	.20	.60	
386	Dwarf Curled	.10	.20	.00	
ΚO	HLRABI				
I. C	Can be seeded or transplanted, but the plants should	be ak	out 9	in, apa	rt.
391	Early White Vienna	.10	.25	.80	2.50
	EE days		25	00	
393	Early Purple Vienna	.10	.25	.80	
LE					
	For growing large Leek the seed should be started	in M	arch in	doors	or in
Erar	nes and transplanted to rich soil in May; set the p	lants	4 to	5 in. a	part.
The	long type can be set in the bottom of a trench 4 to	5 in.	deep a	and th	e soil
can	be hilled in around the plants as they grow up, to	make	a long	er whi	te or
	iched stem.				
397	Bulgarian Long	.10	.40	1.50	
	Very long stems.			1.40	
398	American Flag	.10	.50	1.60	
1 6	AF LETTUCE				
L L .	Seed in rows and thin out to 6 to 8 in. apart; seeding	s fro	m mid	dle of	April
to J		55 110		01	٠.٠٦
40 I	Blackseeded Simpson	.10	.20	.50	1.75
701	45 days. Dark green, curled and crumpled, good quality.				
403	Grand Rapids	.10	.20	.50	1.75
	45 days. Curled and crumpled edges; stands cold weather fairly good.				
404	Slobolt	.10	.50	1.00	
	45 days. Long standing, heat resistant; will last longer in warm weather than Grand Rapids or Simpson, good quality.				
405	Oakleaf	.10	.25	.80	
406	42 days. Very tender, brown odd shaped leaves. Prizehead	.10	.20	.60	
700	45 days. Brown edged tender leaves or bunches.		0		

	THE SEED COMPANY, MINNEAPOLI	3,	MIN	NES	OTA
L E 407 408	AF LETTUCE— (Continued) Chicken Lettuce Used much for chicken feed; keeps growing if not cut too close. Salad Bowl 45 days. Loose leaved high quality lettuce, resembles Oakleaf or Endive some, but all green. Good grower, stands hot weather well last fee all	Pkt. .10	Oz. .20	1/4 Lb. .60	Lb
	weather well, last for a long time.				
HE	AD LETTUCE				
not etie	Can be seeded or transplanted, but should be far end crowd each other; small headed varieties 8 to 10 in. s 10 to 15 in. apart.	ough apa	apart irt and	so the larger	y will vari-
411	Bibb	.10	.25	.80	
413	Big Boston	.10	.20	.60	
417	Great Lakes (All American Award) 82 days, of the New York or Iceberg type, stands heat well and is slow to growing to flower heads; good especially for low ground.	.10	.45	1.60	
418	Early May King	.10	.20	.60	
423	New York or Iceberg 80 days. Large curly heading lettuce; large dark green leaves curled at the edges.	.10	.30	1.00	3.00
427	Paris White Cos (Trianon)	.10	.25	.80	
M L	SKMELONS — (Cantaloupes)				
	Grown in light warm soil, full sun light and must be ke 6 seeds in each hill and hills 4 to 6 ft. apart.	pt w	vell wat	ered.	Plant
435	Banana	.10	.20	.60	2.00
437	skin, sweet salmon flesh, 5 to 7 lbs. Bender's Surprise (Golden Osage) 90 days. Oval-round, coarsely netted thick grey skin, ribbed, sweet bright salmon flesh. Weight 6 to 7 lbs.	.10	.25	.80	2.50
439•	90 days. 7½x6½ inches, heavy coarse netting, distinct ribbing; pearly green skin, deep salmon flesh, thick and spicy, fine	.10	.25	.80	2.50
443	quality. Golden Gopher 90 days. Disease resistant well netted attractive looking melon of a fine flavor. Orange salmon, soft fine textured flesh; hard	.10	.20	.60	2.00
446	shell. Hale's Best 85 days. Oval, heavily netted, ribbed greyish yellow skin, thick	.10	.25	.80	2.50
448	salmon orange flesh. Hardshell Bender (Schoon) 90 days. A Bender Surprise type with harder and thicker skin, which makes it a good shipping variety.	.10	.25	.80	2.50
451	Honey Dew	.10	.20	.60	2.00
452	Honey Rock or Sugar Rock (All American Award) 90 days. About 4 lbs., nearly round, skin grey green, netted, thick juicy and sweet orange salmon flesh.	.10	.25	.80	2.50
453	Proquois 90 days, Slightly oblong, heavy netting, thick orange flesh of very high quality; very uniform in size; smaller than Bender.	.10	.25	.80	2.50
456	Resistant to Fusarium Wilt. Pride of Wisconsin 90 days. About 4 lbs., oval, grey skin, slightly ribbed, sparse coarse netting, thick orange flesh, fine quality.	.10	.20	.60	2.00
	and a second				

WATERMELON

Seed like muskmelons but should have more space between the hills.

		Pkt.	Oz.	1/4 Lb.	Lb.	
461	Angelino, black seeded	.10	.20	.60	2.00	
462	Citron, red seeded	.10	.15	.45		
466	Early Kansas	.10	.20	.60	2.00	
468	Halbert's Honey 85 days. Long dark green cylindrical fruit, tender rind, flesh bright red, sweet and tender.	.10	₉ 20	.60	2.00	
469	Ice Box	.10	.20	.60	2.00	
470	Kleckly Sweet	.10	.20	.60	2.00	
471	Klondyke Striped	.10	.20	.60		
472	New Hampshire Midget 70 days. Round, 6 to 7" in diameter, light green with faint stripe, thin rind, flesh red and very sweet; should be picked as soon as ripe as it is apt to lose flavor when over-ripe.	.10	.30	1.00	3.50	
473	Northern Sweet 75 days. Rather small, nearly round, medium green with darker stripes, thin rind, deep red flesh.	.10	.20	.60	2.00	
476	Stone Mountain N.5	.10	.20	.60	2.00	
477	wilt resistant. Sugar Swika (Early Canada) Very early, round, rather small, mottled green skin, sweet red flesh.	.10	.20	.60	2.00	
478	Tom Watson	.10	.20	.60	2.00	
480	Winter Queen or Honey Dew	.10	.20	.60	2.00	
Мι	ISHROOM SPAWN				•	
482 483	White American Type Spores, Quart bottle			each	.40	
ΜL	J S T A R D					
Green vegetable for salads or boiled like Spinach; usually ready to cut 3 to 4 weeks after seeding.						
485	Giant Southern Curled	Pkt. .10	Oz. .15	1/4 Lb.	Lb. 1.00	
486	Long wide light green leaves. Tendergreen or Mustard Spinach. Long broad fairly smooth leaves, can be used when very young, tender like Spinach; does not go to seed quick.	.10	.15	.30	1.00	
ОК	RA					

Pkt.

.10

Oz. 1/4 Lb.

.45

1.15

Seed when danger of frost is past, thin out to about I foot apart.

ONION

Onions should be seeded as early as the ground can be worked in the Spring; seed in rows and thin out to 2 to 3 in. apart. I oz. of seed should be enough for 100 ft. of row or 4 to 5 lbs. per acre.

Pkt. Oz. 1/4 Lb. Lb.

		Pkt.	Oz.	1/4 Lb.	Lb.
495	Southport Red Globe	.10	.40	1.25	4.00
498	Southport Yellow Globe (Brigham Strain)	.10	.40	1.25	4.00
499	Early Yellow Globe	.10	.40	1.25	4.00
501	Yellow Globe Danvers 110 days. Almost globe shaped, slightly flattened at the bottom, hard bulbs, thick skin, good keeper.	.10	.30	1.00	3.50
503	Prizetaker 105 days. Large yellow Spanish type, mild of flavor. For largest onions the seeds should be started inside or in frames in March and the plants set out in late April or May. Keeps fairly well.	.10	.40	1.25	4.00
504	Yellow Sweet Spanish (Utah Strain)	.10	.40	1.25	4.5 0
508	Ebenezer 115 days. Extra good variety for growing onion sets of exceptional keeping quality, bulbs deep flat, medium size, dark yellow, very hard and firm.	.10	.30	1.00	3.00
510	White Sweet Spanish	.10	.40	1.25	4.50
511	Southport White Globe	.10	.40	1.50	5.00
513	White Portugal	.10	.40	1.25	4.00
515	Evergreen White Bunching Bulbless onion which grows long white thick stalks in small bunches. Will Winter over and have green onions in Spring before seeded onions.	.10	.30	1.00	3.50

ONION SETS

White

For early green onions and early boiling onions.

Ebenezer

Yellow, for growing larger keeping onions.

ONION PLANTS

Texas grown, for delivery in April-May. 20c per bunch. Ask for prices in larger quantities. If wanted by parcel post add 10c per bunch for postage.

White Crystal Wax (White Bermuda)
Flat, very sweet, early onion.

Yellow Bermuda

Flat, sweet, early onion.

Spanish Type, white or yellow
For growing large sweet onions for Summer and Fall use.

PEAS

Smooth seeded varieties can be seeded as early as the soil can be worked in the Spring. Wrinkled seeded varieties can be seeded when the ground is not soggy any more. Drop the seeds I to 2 in. apart in rows 8 in. to 2 ft. apart according to the height of the vines. The tall varieties should have some brush or like material to climb on. An ounce of seed contains from 80 to 120 peas.

1/2 lb of Peas for 25c

1/4 lb 1 l lb. 10 lbs.

	1/2 lb. of Peas for 25c	1/4 lb.	Ilb.	10 lbs.
535	Alaska 56 days. Smooth seeded early variety for canning. 2½ to 3 ft. vines, pods about 3 in. long, small green seed.	.10	.35	2.40
536	Alderman	.15	.40	3.25
537	American Wonder (Nott's Excelsior)	.15	.40	3.25
540	Dwarf Telephone	.15	.40	3.25
542	Extra Early Mammoth Podded	.15	.40	3.25
543	Early Badger	.15	.40	3.25
544	Giant Stride (Asgrow 40)	.15	.40	3.25
545	Freezonian	.15	.40	3.25
552	Little Marvel	.15	.40	3.25
554	Progress (Laxton's Progress)	.15	.40	3.25
557	Thomas Laxton	.15	.40	3.25
558	Telephone 75 days. 4½ to 5 ft. vines, 4 to 5 in. pods, dark green, popular Home Garden variety.	.15	.40	3.25
561	Wando 65 days. 1½ ft. vines, pods about 4". Very good quality and good for freezing.	.15	.40	3.25
562	Worlds Record		.40	3.25
564	Mammoth Melting Sugar		.45	
565	Dwarf Gray Sugar		.45	

PARSLEY

Seed in open ground as soon as soil can be worked, thin out to about 6 in. apart.

521	Paramount (All American Award)	Pkt. .10	Oz. .15	⅓ Lb. .50	Lb. 1.50
525	Hamburg rooted Smooth leaved, used for its parsnip-like roots which are much used for sours	.10	.15	.50	1.50

PARSNIP

Seed in rows at least a foot apart and thin out plants to 5 to 6 in. apart. Best seeding time is when ground begins to warm up and while moisture is still left in the ground.

 529
 Hollow Crown
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 .10
 .15
 .40
 1.20

 95
 days. Medium long, thick shoulder.
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PEPPER

An ounce of seed should produce 1,000 to 1,500 plants. Start seed in March indoors or in Frames; set out plants after the middle of May about $1\frac{1}{2}$ ft. apart. The days indicated is the approximate time from setting out to ready for use.

usc.			_		
571	Bull Nose or Large Bell	.10	.60	1/ ₄ lb. 2.00	lb.
573	California Wonder 75 days. Mostly 4 lobed bells 4½x3¾ in. deep green changing to scarlet red when ripe. Heavy seed walls, mild and sweet.	.10	.70	2.40	
574	Calwonder (Early California Wonder)	.10	.70	2.40	
575	Yolo Wonder	.10	.80		
578	Chili, red	.10	.70		
581	Hungarian Yellow, Hot. 65 days. Long slender peppers about 1½ in. thick at the base and 6 in. long, pale yellowish green turning to red when ripe; quite strong.	.10	.70		
582	Hungarian Yellow, Sweet	.10	.80		
584	King of the North	.10	.60	2.00	
585	Ruby King	.10	.60	2.00	
586	Long Thick Red	.10	.80		,
587	Long Red Cayenne	.10	.80		• • •
588	Pimento, Sunnybrook Strain	10	.80		• • •
589	Pimento, Perfection Strain	.10	.80		• • • •
590	World Beater	.10	.60	2.00	•

PEANUTS

Plant in open ground in early May or when frost is not expected any more. Put the peanuts, either with or without the shells, about 8 in. apart in rows.

		1/4 lb.	lb.
532	Jumbo	 .20	.60

PUMPKIN

Sow after danger of frost has passed in hills 6 to 8 ft. apart, 3 to 4 seeds in each hill

each hill.			Oz.	1/4 Lb.	Lb.
596	Sugar Pie	.10	.15		
598	Connecticut Field		.15	.45	1.50
109	Dickinson	.10	.15	.45	1.50
602	Vegetable Marrow 80 days. Long yellow Pumpkin or Squash. Used when young or about 6 to 8 in. long or for Sweet Preserves when ripe. The Sweet Preserves much favored among Scandinavian people in preference to Watermelon pickles.	.10	.20	.50	1.75

RADISH

lower part white.

Sow radish in rows and thin out to about 2 in. between each plant. Can be seeded as early as ground can be worked and for radishes as long as season lasts, seed some every two weeks until October.

608	Cavalier	.10	.15	.30	1.00
	21 days. Deep olive shaped bright scarlet roots, crisp and keeps fairly well; short top. Fine for Greenhouse or Frame.				
609	Cherry Belle 22 days. Quick growing round red good for Greenhouse forcing and early out doors.	.10	.15	.40	1.25
610	Crimson Giant	.10	.15	.30	1.00
612	French Breakfast 25 days. Oblong with upper half scarlet, lower half white, crisp roots, small top.	.10	.15	.30	. 1.00
615	Icicle	.10	.15	.30	1.00
818	Scarlet Globe, Early, short top	.10	.15	.30	1.00
619	Scarlet Globe, medium top	.10	.15	.30	1.00
623	Scarlet Turnip White Tip	.10	.15	.30	1.00

WINTER RADISH				
For best keeping and storing seed in late June or July 6 or 8 in. apart.	/ and	thin o	ut to	about
	Pkt.	Oz.	1/4 Lb.	. Lb.
628 Long Black Spanish	.10	.15	.35	1.25
629 Round Black Spanish	.10	.15	.35	1.25
RHUBARB				
Can be seeded in early spring and transplanted to permanent location the following spring. The roots should then be set about 3 feet apart. We offer plants or clumps at 25c each for April delivery.	.10	.25	.75	
RUTABAGA				
Seed in rows $1\frac{1}{2}$ to 2 ft. apart and thin out to about plant. Seed in May or June.	ut 12	in. be	tween	each
637 American Purple Top	.10	.15	.30	1.00
red, lower part yellow, flesh yellow. 638 Bangholm	.10	.15	.30	1.00
639 Laurentian 92 days. Canadian variety which is getting quite popular. Has clean, well shaped roots, short neck, skin purple above ground and clear yellow below. Meat fine-grained and good quality, short top.	.10	.15	.45	1.50
640 Neckless American Purple Top	.10	.15	.45	1.50
SALSIFY Sow in early May in rows at least 1 ft. apart and thin	out i	to 4 to	6 in	anart
in the rows. Dig up after the first frost in Fall.	out		0	apare
645 Sandwich Island (Oyster Plant) Long light colored roots of a fine flavor, can be stored for a long time in the Winter.	.10	.40	1.25	4.00
SORREL				
Sow in rows in early May, thin out to 6 to 8 in. apart a			ready	' .
649 Broad Leaved	.10	.75	• • • •	
SPINACH				,
Sow in rows or broadcast from earliest Spring to mi continuous use.	ddle	ot Sep	otemb	er tor
Pkt.		1/4 Lb.		
653 Bloomsdale Reselected	.15	.20	.60	5.00
654 Bloomsdale Long Standing	.15	.20	.60	5.00
655 America	.20		.65	6.00
for home and market. 668 New Zealand	.15	.30	1.00	
75 days. Not a true Spinach, but used as such. The leaves are very thick and fleshy and can be cut off and used during the Summer. The plants are spreading and bushy and should be spaced about 1½ ft. between each. Will stand transplanting.				
r 17 7				

S Q	UASH				
,	Seed 4 to 5 seeds in hills 6 to 8 ft. apart.	Pkt.	Oz.	1/4 lb.	lb.
675	Banana (Blue)	.10	.20	.60	2.00
676	Butternut IIO days. Bottle shaped; very tender and without any sign of stringiness.	.10	.35	1.25	
677	Buttercup 110 days. Medium small flattened, dark green with lighter thin stripes, at blossom end a small growth like a turban, very sweet meat of fine quality. Keeps fairly well.	.10	.25	.75	2.50
682	Giant Straightneck	.10	.20	.60	2.00
684	Hubbard, Chicago Warted	.10	.20	.60	2.00
685	Hubbard, Blue 110 days. Similar in size to the regular Green Hubbard except in color. The Blue Hubbard is a slate blue color outside, meat is orange-yellow, thick and sweet. A very good keeper.	.10	.20	.60	2.00
686	Hubbard Blue (New England strain)	.10	.20	.60	2.00
687	Hubbard, Golden	.10	.15	.50	1.80
688	Sweet Meat	.10	.35	1.25	
689	Sweet Potato (Delicata)	.10	.25	.75	2.50
690	Table Queen	.10	.15	.50	1.50
691	Mammoth Table Queen	.10	.15	.50	1.60
692	Turban Squash	.10	.25	• • • •	
602	Vegetable Marrow	.10	.20	.50	1.75
694	White Bush Scallop	.10	.15	.40	1.50
695	Uconn Similar to the Table Queen except this variety is a bush type without runners. Takes up less space in the garden.	.10	.20	.60	2.00
696	Zucchini, Black 62 days. Italian variety, cylindrical, straight, usually used when young and green, with flesh greenish white. When ripe it turns dark greenish black.	.10	.15	.40	1.50
697	Zucchini, Grey	.10	.15	.40	1.50

TOMATO

Tomatoes can be planted 3 to 5 ft. apart or if staked up with stakes or trellis about 2 ft. apart. For Home Gardens and for early Truck crop we recommend growing them on stakes or trellis. Set out when danger of frost is passed. I oz. of seed should produce about 2,000 plants. The dates marked after the varieties indicate the approximate days from time the plants are set out to the time when ripe tomatoes can be expected.

		Pkt.	Oz.	1/4 Lb.	Lb.
725	Potentate Imported Danish grown seeds for greenhouse growing, short jointed and very heavy producer; medium sized fruit.	.75	10.00		
726	Selandia	.75	10.00		
728	Beefsteak (Crimson Cushion, Red Ponderosa)	.10	.80		
730	Bounty 65 days. Medium size smooth scarlet fruit, uniformly ripening, plants small with sparse foliage, good for short seasons.	.10	.60		
732	Bonny Best	.10	.60	2.00	
733	Burpee Hybrid (1/4 oz. \$6.00)	.25	20.00		
734	Burpee Big Boy (1/4 oz. \$10.00)	.50			
735	Danmark	.10	.80		
736	Dwarf Champion	.10	.80		
739	Earliana Special 65 days. More round or globe shaped than the regular Earliana, also earlier and more prolific, fruits smooth and uniform.	.10	.80	2.80	
742	Firesteel 65 days. Scarlet red medium size smooth globular tomato, short plant and clusters set close together, prolific bearer.	.10	.80		
747	John Baer	.10	.60	2.00	
749	Jubilee (All American Award)	.10	.80		
752	Marglobe	.10	.60	2.00	
753	Super Marglobe	.10	.80	2.40	
758	Oxheart 90 days. Large smooth pink tomato, deep or nearly heart shaped. One of the largest late tomatoes, very good quality.	.10	1.20		• • • •

то	M A T O — (Continued)	Pkt.	Oz.	1/4 Lb.	Lb.
760	Ponderosa	.10	.80		
761	Ponderosa Yellow 95 days. Similar in size and shape to Ponderosa except this is a deep golden yellow.	.10	.80		
763	Pritchard (Scarlet Topper) (All American Award) 76 days. Wilt resistant, medium large smooth, light scarlet in color, almost globular in shape. A good variety for medium early main crop.	.10	.60	2.00	
765	Rutgers 78 days. Wilt resistant, deep round scarlet, medium large tomato of a very good quality, ripens from the inside and out. Good for main crop.	.10	.50	1.60	
766	Sioux	.10	.80		
767	San Marzano	.10	.80		
768	Stokesdale	.10	.60	2.00	
77!	Red Cherry 75 days. Small red, size and shape of cherries.	.10	.80		
772	Valiant	.10	.60	2.00	
774	Yellow Pear	.10	.80		
775	Yellow Plum	.10	.80		
777	Wisconsin 55 70 days. Developed by the University of Wisconsin. Very good quality, not apt to crack at shoulder or rot at blossom and; good shipping variety.	.10	.80	2.50	
779	Ground Cherry or Yellow Husk Tomato	.10	.80		
780	Garden Huckleberry	.10	.80		
• -	RNIP				
:	Sow any time between early Spring and middle of	August			
788	Early Purple Top White Milan40 days. Small sweet flat turnips, upper part light purple, used when young.	.10	.15	.30	1.00
489	Snowball	.10	.15	.20	1.00
791	Purple Top White Globe. 55 days. Can be grown to a large size but mostly used when 3 to 4 inches in diameter. Pure white sweet meat, skin is purple above ground and white below the surface.	.10	.15	.30	1.00
793	Shogoin	.10	.15	.30	1.00
796	Danish Bortfelder	.10	.15	.30	1.00

FLOWER SEEDS

ANNUALS

SOME ADDITIONS ADDED TO OUR ASSORTMENT OF

- Alyssum Minimum is supposed to be more compact than Snowcloth, and should be better in a small or more confined space.
- **Bell of Ireland,** seems to have been gaining in popularity late. It is an odd looking plant in the garden, and can be used quite effectively in arrangements, either green or dried.
- Single Aster Helen Weibull is larger than the regular single asters and the color seems different from the other varieties.
- Marigold Lemon Drop is shorter and more freeflowering than Yellow Pigmy.
- Marigold Dwarf Goldcrest is smaller than Golden Harmony, crested golden yellow, tipped maroon.
- Marigold Dwarf Orange Flame is quite similar to Spry but has smaller and more flowers.
- Marigold Fandango or Rusty Red is half dwarf and changes color as the flowers grow older.
- Perilla Nankinensis is an old plant used for its dark maroon color in carpet beds or borders.
- Pansy Felix or Queen Alexandrine is a regular good large Pansy selected so all the flowers have something like cat whiskers toward the center or eye.
- Pansy Trimardeau striped is odd in that the flowers have stripes through the petals like a Zebra.
- Petunia Pink Frills is a largeflowered dwarf ruffled variety. Not as large as California Giants.
- Petunia Popcorn, is a pure white largeflowered Petunia, but does not string so far around as Snowstorm. Flowers about the same size as Snowstorm.
- Petunia Pan American Seed Co's. are all good in their different colors, both the singles and the Alldoubles.
- Phlox Dwarf Beauty is larger flowered than the old dwarf Phlox.
- Salvia Patens is not new but gives a good effect where a blue color is useful.
- Zinnia Eskimo is a new loose petaled large zinnia, something of the cactus type and it is almost white.
- Zinnia Uniflower Giants has only one flower on top of each plant. Should be a good cutflower in that the whole plant can be pulled up and the flower then has a stem of 11/2 to 2 ft.
- Zinnia Blaze is Burpee's this year's introduction and the only flower given the 1954 All American Award.
- For Growers who like to experiment with Pot Plants, we have seeds of:
 - Achimenes best colors mixed.
 - Begonias fibrous rooted Pink Pearl and Red Pearl
 - Gesneria Hybrida mixed and Umbellata Texa
 - Streptocarpus Wiesmoor collection, and pure white Caritas and Cirrus

A C R O C L I N I U M — (Everlasting) 1020 Roseum, large-flowered, double hybrids, mixed		1/4 Oz.	
1021 " red, large flowered			
ADONIS			
1004 Aestivalis, Flos Adonis, red	.10		
AGERATUM			
1037 Midget Blue, grows about 3 inches high, compact, well covered			
with blue flowers, very good		1.50	
1038 Blue Cap, about 4 inches, compact, bright deep lavender blue			
1040 Little Blue Star, 4 inches, compact, uniform light blue	.10	.60	
F 21 7			

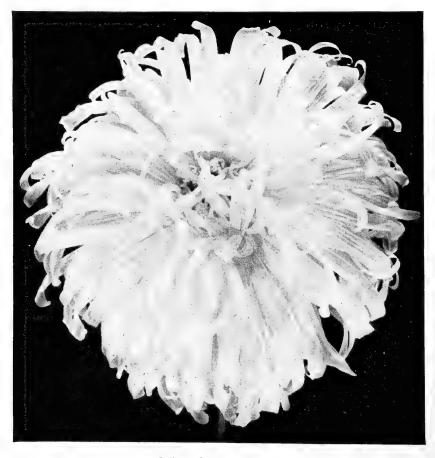
AGERATUM — (Continued)	Pkt.	1/4 Oz.	Oz.
1041 Blue Ball, dwarf deep blue		.50	
1042 Blue Perfection, 8 inches, large-flowered, light blue		.50	
1043 Purple Perfection, deeper blue than Blue Perfection	10	.50	
1044 Mexicanum, white, 6 inches		.60	
1045 Fairy Pink, dwarf, soft salmon rose		1.50	
1046 Tall Blue, can be used for cutting also		.40	
AGROSTEMMA			-
1055 Githago Milas, about 2 ft. tall showy plant with large lavend	>r		
pink flowers		.60	
ALYSSUM			
1069 Little Gem, grows 4 to 6 inches high, covered with fragrant whi			
flowers		.20	.60
1071 Snowcloth, very low growing, spreading, purest white	(e	.25	.80
Candytuft, can be used for cutting		40	1.25
1073 Minimum, white, miniature of Snowcloth, very compact 1074 Lilac Queen, light lavender		.40 .50	1.25 .80
1074 Lilac Queen, light lavender 1076 Violet Queen, deepest lavender blue of the Alyssum, compa		.50	.00
plants		.35	1.25
1077 Royal Carpet, deep lavender low growing, spreading habit, A			
American Award		1.40	
AMARANTHUS			
1088 Tricolor, Joseph's Coat, various colored leaves from yellow to de		20	
red, grows about 3 ft. tall		.30 .3 5	
1090 Caudatus, long red tassel on plants about 4 feet high		.25	
AMMOBIUM			
1096 Alatum grandiflorum, small flowered white Everlasting useful for			
dying	10	.40	
ANAGALLIS — (Pimpernel)			
1097 Grandiflora, scarlet, about 1 ft. tall	10	.30	
ANCHUSA			
1105 Blue Bird, about 2 ft. high, deep blue	10	.25	
ANTHEMIS			
1125 Arabicus "Desert Daisy", yellow, grows up to about $2^{1}/_{2}$ ft., be	ı÷		
starts blooming when about 6 inches; fragrant			
ANTIRRHINUM — (Snapdragon)			
Large flowered varieties — growing 2 to 3 ft. tall, Rust Ro	esistan	t.	
1170 Mixed	10	.70	2.50
1173 Apricot, chamois rose	10	.80	
1174 Appleblossom, delicate pink, white throat	10	.80	
1177 Campfire, bright scarlet		.80	
1179 Canary Bird, yellow		80	• • • •
1186 Golden Queen, large golden yellow		.80 .80	
1192 Loveliness, soft pink	10	.80	
1189 Indian Summer, orange scarlet		.80	
1197 Purple King, purple	10	.80	
1198 Rosalie, deep rose (All American Award)	10	.80	
1199 The Rose, rosepink		.80	
1200 White Spire		.80	
1202 Shasta, large white	10	.80	



SNAPDRAGON RUST RESISTANT

SN.	APDRAGON — (Continued)	Pkt.	1/4 Oz.	Oz.
	Half Tall Varieties — Grows $11/2$ to 2 ft. tall.		, ,	
1213	Mixed Varieties, Rust Resistant	.10	.70	2.50
1214	Amber Queen, canary yellow and chamois rose, white throat	.10	.80	
1215	Black Prince, deep red, dark foliage	.10	.80	
1216	Canary Bird, clear yellow	.10	.80	
1217	Du Barry, salmon rose	.10	.80	
1218	Crimson Velvet, half tall velvety dark red	.10	.80	
1223	Madonna, pure white	.10	.80	
1224	Malmaison Rose, early blooming, soft rose	.10	.80	
1230	Royal Rose, deep rose pink	.10	.80	
1233	St. George, orange and cherry	.10	.80	
1236	Welcome, clear crimson red	.10	.80	
1237	White Wonder, white	.10	.80	
	Majestic — Half tall, Rust Resistant.			
1241	Mixed	.10	.80	
1242	Avalanche, pure white	.25	1.20	
1246	Celestial Rose, salmon rose	.25	1.20	
1247	Cherry, light red	.25	1.20	
1249	Eldorado, yellow	.25	1.20	
1254	Salmon Rose	.25	1.20	
1255	Red Rocket, bright red	.25	1.20	
	Skyscraper			
1270	Burpee's Skyscraper, very tall, mixed colors	.25	1.50	
	Tetra			
1271	Giant Ruffled Tetraploid in mixture	.25	1.20	

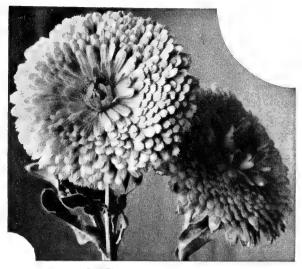
A S T E R S 1383 All Saints, dwarf, compact, mixed	Pkt15	1/4 Oz.	Oz.
Wilt resistant varieties. Queen of the Market, early blooming, half tall, medium s	size flow	ers.	
1391 white	15	.50	1.60
1392 Peach blossom, soft pink	15	.50	1.60
1393 rose, deep rose		.50	1.60
1394 Ballet Queen, deep salmon rose	15	.50	1.60
1395 crimson		.50	1.60
1396 Scarlet	15	.50	1.60
1397 light blue	15	.50	1.60
1398 dark blue or purple	15	.50	1.60
1399 mixed colors	10	.45	1.50
Imbricated Pompon			
1413 Mixed colors, half tall, quilled center	15	.80	



ASTER OSTRICH FEATHER

AST	「ERS— (Continued)	Pkt.	1/4 Oz.	Oz.
	Ostrich Feather or Improved Crego Asters, medium quite large flowers, twisted or lacinated petals	tall,		
	Giant Crego			
1427 1428 1429 1430 1431 1432 1433	white shell pink deep rose Enchantress, salmon azure blue purple Blue Flame, bright navy blue mixed colors	.15 .15 .15 .15 .15 .15	.50 .50 .50 .50 .50 .50 .50	1.60 1.60 1.60 1.60 1.60 1.60 1.60
	American Branching, late, tall, large-flowered, long st	ems		
1441 1442 1444 1446 1448 1449	white rose shell pink scarlet azure blue purple mixed colors	.15 .15 .15 .15 .15 .15	.50 .50 .50 .50 .50 .50	1.60 1.60 1.60 1.60 1.60 1.60
	Early Giant, early, large-flowered			
1465 1466 1467 1468	Light blue Peach blossom Rose Marie, rich rose. White	.25 .25 .25 .25	.80 .80 .80	2.50 2.50
	Half tall			
1475 1477	Dr. Durr, yellow	.15 .15	.60 .60	
1476 1478 1479 1480	Ball's Early White Ball Deep Rose Heart of France, rich dark red. Lina Giant, white, upright growing, branching, medium flower, 1½-2 ft. tall La Bella Rosa, clear rose pink on sturdy stem.	.15 .15 .15	.60 .60 .60	2.00
1701	· · · · · · · · · · · · · · · · · · ·	.15	.60	2.00
1482 1483	Princess or Aurora Type, grows 3 ft., flowers with full of crested yellow center surrounded by rows of plume petals. Elizabeth, pure white Susan, deep blue	like	.75 75	
1484 1485 1486 1487	Linda, clear deep rose Golden Sheaf, yellow. Barbara, orchid Marsha, scarlet	.15 .15 .15 .15	.75 .75 .70 .75 .75	
1488 1489	Bonnie, soft salmon rose	.15 .15	.75 .75	• • • •

A S	FERS — (Continued)	Pkt.	1/4 Oz.	Oz.
	Single Asters — Chinensis, useful for cut flowers, and planting or broadcasting in flower borders. The sepacolors below are not wilt resistant.	l for rate		
1494 1495 1496 1497 1498 1499 1500	Rainbow Mixture Dark Blue Scarlet Light blue Helvetia, blood red Rose White Helene Weibull, dark orange Remo Aster grows 10-15 in. high with double or se double medium size flowers, yellow center, very lor		.30 .25 .25 .25 .25 .25 .25 .40	.80 .80 .80 .80 .80
1507 1508 1509 1510 1511 1512 1513 1514 1515	lasting when cut. Mixture White turning to light rose Light Rose Dark Rose Light Blue Dark Blue Violet Red Chamois Cerise	.15 .25 .25 .25 .25 .25 .25 .25	.60 .75 .75 .75 .75 .75 .75 .75	
A R	CTOTIS			
1335 1338	Grandis, African Lilac Daisy, White with lavender tinge	.10	.30	1.00
	red	.10	.50	
	LLOON VINE	10	٥٣	00
	Cardiospermum, quick growing climber	.10	.25	.80
	LSAM		25	00
1578 1587	Camellia-flowered, double mixed	.10	.25 .25	.80 08.
1588	Bush flowered, mixed, large flowers, protruding outside the foliage, short plants	.10	.35	1.25
BE	4 N S			
1602	Scarlet Runner, showy red flowers, fast climber, edible pods	.10		
BE	LL OF IRELAND			
1646 B R	Molucella Laevis, grows stems about 2 ft. tall, covered with gree bell-shaped calyx, inside which a small white flower	.25	1.50	
1666		.10	.50	
BR	OWALLEA			
1678 1679	Elata, blue, about 1 ft. high	.10	. 80 .80	
1680	Speciosa Major, blue, large flowers should be started indoors in March. 1/32 oz. \$1.00	.25		



Calendula is one of easiest grown annuals and can be sown where wanted, but transplants very easily. Many varieties are to be had and they are all good. Campfire is about the deepest orange and Lemon Queen the lightest yellow. The rest of the varieties are also more or less orange or yellow in different shapes of flowers.

CALENDULA CAMPFIRE

CALENDULA	Pkt.	1/4 Oz.	Oz.
1697 Ball's Orange, long stems		.30	1.00
1698 " Gold, deep yellow	10	.30	1.00
1700 Campfire (Sensation), deepest orange		.30	1.00
1702 Lemon Beauty, light lemon yellow		.25	.80
1703 Orange King, bright orange	10	.25	.80
1705 Orange Fantasy, deep orange, tipped red	10	.25	.80
1710 Sunshine, stiff wiry stems, bright golden yellow	10	.25	
1713 Mixed varieties	10	.15	.50
1714 Pacific Beauty, mixed, large flowered; more heat resistant stra	in10	.30	1.00
CAMPANULA			
If these annual Canterbury Bells are started in February Bolloom the same season.	uary-Mar	ch they	will
1730 Canterbury Bell, mixed	10	.60	
CANDYTUFT			
1781 Giant Hyacinth-flowered, white, tall spikes	10	.20	.60
1782 Umbellata, lilac, 10 to 12 inches high	10	.20	
1783 " crimson			
		.20	
1784 " rose cardinal, deep rose		.20 .20	
1784 " rose cardinal, deep rose			
rose cardinal, deep rose	10	.20	
1789 mixed varieties	10	.20	



CALLIOPSIS GOLDEN CROWN

CALLIOPSIS	DLA	1/ 0-	Oz.
1716 Bicolor Marmorata, yellow and brown, 2 ft	.10	.20 .20 .20 .20 .25 .20	.60 .60 .60 .80 .60
CARNATION			
Should be started inside in early Spring for Summer bloom	ing.		
1810 Margarete, mixed colors 1811 "Giant Malmaison, mixed 1815 Chabaud Giants, Mixed 1816 "white 1817 "yellow 1818 ""cardinal red	.10 .25 .25 .25	.60 .75 1.00 1.25 1.25	2.00 2.50 3.50
1819 " rose	.25 .25	1.25 1.25 2.50	
1828 " " rose	.50		

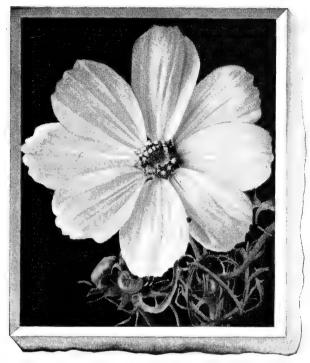


CORNFLOWER JUBILEE

CENTAUREA

	-					
				Pkt.	1/4 Oz.	Oz.
1868	America	na, whit	e, large thistlelike flowers	.10	.15	.50
1869	11	lilac		.10	.15	.50
1870	11	mixe	d	.10	.15	.50
1871	Candidis	sima, be	est variety of Dusty Miller, slow to grow	.10	.80	
1875	Bachelor	Button,	double, mixed	.10	.20	.60
1876	11	11	Blue Boy, double blue	.10	.20	.60
1877	**	**	Pinkie, light rose	.10	.20	.60
1878	11	11	Snowman, white	.10	.20	.60
1879		**	Red Boy, carmine	.10	.20	.60
1880	**	11	Black Boy, maroon red	.10	.20	.60
1882	11	11	Jubilee Gem, dwarf compact, blue	.10	.30	1.00
1883	**	"	Rose Gem, dwarf compact, pink	.10	.30	1.00
1885	Gymnoca	rpa, Du	sty Miller, silvery green foliage, quick grower	.10	.20	.60
1889	Imperiali	s (Swee	t Sultan) mixed, fragrant	.10	.20	.60
1897	Moschate	as, mixe	d, freeflowering, fragrant	.10	.20	.60
1899	Suaveole	ns, yello	ow	.10	.20	.60

CELOSIA	Pkt.	1/4 Oz.	Oz.					
1851 Cristata Nana, Cockscomb, dwarf	.10	.60						
1852 Royal Velvet, tall, carmine crimson	.10	.60						
1854 Childsii, Chinese Woolflower, mixed	.10	.60						
1857 Plumosa Thompsoni, mixed, tall feathery varieties	.10	.50						
1858 Pampas Plume, feathered giant flowered in mixture of colors	.15	.80						
1859 Golden Fleece, giant feathery golden yellow	.15	.80						
1860 Lilliput, Firebrand, orange scarlet, about 8 inches high, for pots								
or borders	.25							
1861 Lilliput, Golden Feather, yellow	.25							
1862 " mixed colors	.15	1.00						
CHEIRANTHUS								
1921 Virginia Stocks, mixed	.10	.20	.60					
CHRYSANTHEMUM								
1930 Carinatum, mixed, various colors, mostly with lighter rings near								
center	.10	.20	.60					
1931 " Merry Mixture, containing gay bright colors	.10	.25	.80					
1933 " Double mixed	.10	.20	.60					
1935 "Snow White, single pure white	.10	.30	1.00					
1938 Coronarium, double white and yellow	.10	.20	.60					
1941 Segetum, Eastern Star, light yellow, resembling Margarite	.10	.20	.60					
1944 Inodorum, Bridal Robe, pure white, double, feathery foliage	.10	.40						
CINERARIA								
1965 Candidissima, Diamond, white leaved, Dusty Miller	.10	.25						
For other Cinerarias see page 61.		9						
CLARKIA		50"						
1984 Elegans, fl pl. double, mixed		.25	.80					
1700 Salmon		.30	1.00					
1700 Scarlet		.30	1.00					
1786 mauve		.30	1.00					
1707 white		.30	1.00					
1990 " " orange	.10	.30	1.00					
CLEOME — (Spider Plant)								
, ,								
2002 Pungens, Pink Queen, pink, 3 to 4 ft. high. (All American Award)		.35	1.25					
2003 " Helen Campbell, white	.10	.60						
COBAEA								
2007 Scandens, purple, fast climber, attractive foliage		.60						
2008 " white	.10	.60						
COLV			COIX					
COIX								
2012 Lachrymae, Job's Tears, Ornamental Grass grown for its beadlike								
			.25					



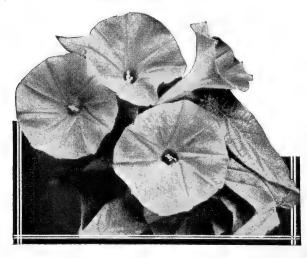
COSMOS SENSATION

COSMOS	Pkt.	1/4 Oz.	Oz.	
2044 Early Sensation, medium tall, very early blooming large-flowered				
mixed colors		1.00		
2047 Sensation, mixed, very large single flowers, tall plants		.25	.80	
2048 " Purity, white		.30	1.00	
2049 " Pinkie, pink	.10	.30	1.00	
2050 " Cardinal, crimson	.10	.30	1.00	
2051 " Radiance, deep pink with dark center. New	.10	.40	1.25	
2046 " Gloria, pink with dark center	.10	.40	1.25	
2052 Peerless, double, mixed, very large flowers, early blooming	.25	1.00		
2058 Orange Flare, single, deep orange (All American Award)	.10	.25	.80	
2061 Fiesta, new All American Winner, free flowering, scarlet and yel-				
low striped		.80		
CUPHEA				
2067 Platycentre, "Cigar Plant," orange red with yellow tips	.25			
2068 Firefly, bushy, bright scarlet, deepening to purple		.60		
CYNOGLOSSOM				
2093 Amabile, Blue, Chinese Forget-me-not	.10	.20	.60	
2094 " Firmament, blue, dwarf, compact		.25	.80	
2095 " " pink		.20	.60	
2100 Linifolium, white, useful for cut.		.20	.60	
LIVE EINITERING WINES, USEIGN FOR GULL			.00	

СУР	RESS VINE	Pkt.	1/4 Oz.	Oz.
2106	Ipomoea Quamoclit, mixed colors, dainty climber	.10	.40	
DA	HLIA			
2110	Decorative Giant flowered, choice mixture of large flowered			
2	varieties	.25		
2111	Cactus flowered varieties in good mixture.	.25		
2114	Coltness Hybrids, mixed, dwarf, small flowered, single and semi- double	.10	.50	1.7
2120	Mignon, mixed, dwarf, early blooming	.10	.60	2.00
2121	" Firebrand, single dwarf, scarlet	.10	.80	
2122	Unwin's Dwarf Hybrids, semi-double and double flowers in a large range of colors	.10	.60	2.00
DΑ	T U R A — (Trumpet Flower)			
2125	Wrightii, white Angels Trumpet, heavy bushy plant, long trumpet flowers	.10	.30	
DIA	ANTHUS			
[Dianthus are very showy Garden Flowers and very good for	cutti	ing.	
2192	Chinensis fl. pl. double, mixed, Chinese Pinks	.10	.25	.8
2196	Heddewigii, double mixed	.10	.30	1.0
2197	" single, mixed, large showy flowers	.10	.30	1.0
2205	" Splendens, single, scarlet with white eye	.10	.50	
2210	" Gaiety, very large, showy bright colors, single	.10	.75	
2215	Heddensis Westwood Beauty, All-American Award, has flowers mostly in crimson and red shades, about 1½ inches across, grows about a foot high and spreads some, very showy	.10	.60	
חור	DISCUS — (Blue Lace Flower)			
	Coeruleus, soft blue, resembles Scabiosa some	10	.40	1.2
DIA	MORPHOTHECA			
2243	Aurantiaca (African Orange Daisy) shiny orange	.10	.35	
2244	" Hybrids, shades of orange and yellow	.10	.40	
ESC	CHOLTZIA — (California Poppy)			
2286	California, pure yellow	.10	.20	.6
2287	Orange Flame, orange scarlet	.10	.20	.8
2290	Hybrids, erect growing, mixed colors	.10	.20	.6
2291	Brilliant mixed, spreading habit	.10	.20	.6
ΕU	PHORBIA			
2303	Variegata (Snow on the Mountain) turns white on top	.10	.20	.6

	TISTI SEES COMPANY, MINICIPAL OF 13, M	1 14	IA E 2 (J A
GΔ	ILLARDIA			
	ILLARDIA	Pkt.	1/4 Oz.	Oz.
2322	Tetra red, single, bronze red	.10	.40	1.25
2324	Single mixed, yellow and copper-red shades	.10	.25	.80
2325	Lorenziana, double mixed	.10	.25	.80
GΑ	ZANIA			
2330	Splendens Hybrida grandiflora, mixture of bright colors, good for			
	pots	.10	.80	
GIL	- I A — (Thimble Flowers)			
2345	Capitata, blue, tall, upright	.10	.20	
GLO	OBE AMARANTH — (Gomphrena) Everlasting			
2353	Globosa, mixed colors, resembles clover flowers	.10	.20	.60
2354	" purple, for cutting and drying	.10	.25	.80
2355	" Dwarf purple, good for pots and bedding	.10	.50	
2359	Haageana, orange, oblong flowers, light orange	.10	.40	
2337	riaageana, orange, obiong nowers, ngnt orange	.10	.40	
GO	DETIA — (Satin Flower)			
	· · · · · · · · · · · · · · · · · · ·			
2366	tall double, rose	.10	.20	.60
2369	single dwarf, mixed	.10	.40	• • • •
GO	URDS — Ornamental			
2380	Small, Apple	.10	.15	.50
2378	" bicolor	.10	.15	.50
2379	" Miniature	.10	.15	.50
2381	" Bottle	.10	.15	.50
2382	" Egg shaped, white	.10	.15	.50
2383	" flat striped	.10	.15	.50
2384	" Holy Crown (Crown of Thorns)	.10	.20	.60
2385	" Orange	.10	.15	.50
2386	" Pear, white	.10	.15	.50
2387	" bicolor, green and yellow	.10	.15	.50
2388	Small Pear-striped	.10	.15	.50
2389	" Warted	.10	.15	.50
2390	" Spoon	.10	.15	.50
2391	" mixed varieties	.10	.15	.50
2392	Large Crown or Scallop.	.10	.15	.50
2393	" Corsican, flat	.10	.15	.50
2394	" Bottle or Water Jug	.10	.15	.50
2395	Large Calabash, powder horn	.10	.15	.50
2396	" Cave Man's Club	.10	.15	.50
2397	" Dipper	.10	.15	.50
2398	" Dishcloth	.10	.20	.60
2399	" Hercules Club, 2 to 3 ft. long, club shaped	.10	.15	.50
2400	" Italian, edible	.10	.15	.50
2401	" Longissima, Giant Club, edible	.10	.15	.50
2 701	Longianine, Clark Clark Collins		.13	.50

GOURDS—(Continued)	Pkt.	1/4 Oz.	Oz.
•	.10	.15	.50
2402 Large Powderhorn	.10	.15	.50
2403 "Sugar Trough, thick shell	.10	.15	.50
2404 "Turk's Turban, yellow, green and orange	.10	.15	.50
2406 " mixed	.10	.15	.50
2407 Small and large mixed	.10	.13	.50
GYPSOPHILA — (Baby's Breath)			
2413 Elegans Grandiflora Alba Maxima, Copenhagen strain, large flow-			
ered, pure white, 1/4 lb60, lb. \$2.00	.10	.15	.30
2417 " Rosea, pink	.10	.15	.30
2418 " Carmine	.10	.15	.30
LLELLA NITILLE (Conflavor)			
HELIANTHUS — (Sunflower)			40
2436 Chrysanthemum-flowered, tall, double yellow	.10	.15	.40
2437 Purpurea, reddish maroon, tall	.10	.15	.40
2438 Nanus fl. pl. large flowered, double, about 3 ft. tall	.10	.20	.50
2439 Miniature Stella, small flowered, yellow with dark center, bushy	10	.20	.50
habit	.10	.20	.50
HELICHRYSUM — (Everlasting)			
	.10	.40	
2443 Monstrosum, mixed, double, for Cutflowers and for drying	.10	. 10	
HOLLYHOCK			
2475 Indian Spring (All American Award) semi-double, satiny pink			
flowers	.10	.45	1.50
2476 Indian Summer, mixed colors, double and semi-double	.10	.60	2.00
HUNNEMANIA — (Bush Escholtzia)			
		25	1.25
2500 Sunlite, canary yellow, semi-double	.10	.35	1.25
HUMULUS—(Hop)			
2498 Japonica, variegated leaves, Japanese Hop	10	30	
2770 Japonica, vanlegated leaves, Japanese Hop		.50	
HYACINTH BEANS			
2503 Dolichos fast climber with pea-like flowers and interesting seed			
pods	.10		.20

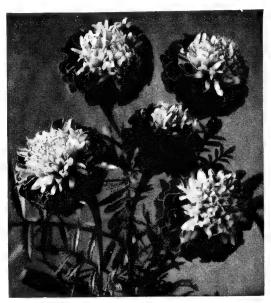


MORNING GLORY SCARLETT O'HARA

IPC	MOEA — (Morning Glory)	DI.	· · · ·	_
2517	Imperialis, mixed, largeflowered	Pkt.	1/4 Oz.	Oz.
2519	Para Nay / Francis Class I lass I lass III	.10	.20	.60
	Bona Nox, (Evening Glory) large blue, Moonflower	.10		.50
2521 2522	Crimson Rambler (Convolvulus) bright crimson climber French Early Mammoth White, pure white, occasionally a tinge of	.10	.25	.80
	light lavender	.10	.30	1.00
2523	Heavenly Blue, largeflowered clear blue, fast grower	.10	.25	.80
2524	Mexican White, white Moonflower, large	.10	.15	.40
2525	Pearly Gates, large pure white	.10	.25	.80
2526	Scarlet O'Hara, large crimson red	.10	.35	1.25
2527	Blue Star (All American Award) clear sky blue, with 5 deep blue	.10	.33	1.25
2327	midriffs forming a star	10	20	1.00
2528		.10	.30	1.00
2529	Darling, new, large red with white center	.10	.30	1.00
	pots or borders	.10	.50	
2106	Quamoclit, Cypress Vine	.10	.40	
1801	" Hybrida, Cardinal Climbers	.10	.60	
KO	CHIA (Summar Cumran on Mariana Fina Bruth)			
K O	CHIA — (Summer Cypress or Mexican Fire Bush)			
2541	Childsii, pyramidal shaped green turning dark red in Fall	.10	.15	.40
LAF	RKSPUR			
2547	Supreme, mixed, improved Giant Imperial	.10	.40	1.50
2548	" dark blue	.10	.40	1.50
2549	" lilac	.10	.40	1.50
2550	" pink, rose pink	.10	.40	1.50
2551	" rose, deep pink	.10	.40	1.50
2552	" salmon	.10	.40	1.50
2553	" white, pure white	.10	.40	1.50
LAV	/ATHERA— (Mallow)			
	Loveliness, bright pink	.10	.25	.80
LEP	TOSIPHON			
	French Hybrids, mixed, dainty small flowered, edging plants	.10	.25	.80
LIN	ARIA — (Baby Snapdragon)			
2620	Maroccana Hybrids, mixed, resembling small Snapdragons	.10	.30	
2621	" Diadem, bright violet with white eye	.10	.40	
2623	" Northern Light, 12-15 in. high, splendid arrays of colors	.10	.40	
LIN	U M — (Flax)			
2629	Grandiflorum rubrum, scarlet, large flowered Flax	10	15	40
2027	Grandmorum rubrum, scariet, large nowered riax	.10	.15	.40
LOE	BELIA, erinus			
2638	Bedding Queen, blue with white eye	.10	.80	
2639	Blue Stone, clear midblue, 4 in	.10	.80	
2640	Cambridge Blue, pale blue	.10	1.00	
2641	Crystal Palace Compacta, dark blue, dark foliage, 3 in	.10	.80	
2642	Emperor William, clear blue, 4 in	.10	.80	
2644	Mrs. Clibran, deep blue, white eye, 4 in	.10	.80	
2647	White	.10	.80	
2650	Pendula, Hamburgia, light blue, trailing	.10	.80	
2651	" Sapphire, deep blue, white eye, trailing	.10	.80	• • • •

LONAS 2655 Inodorum, yellow Everlasting		1/4 Oz.	
LUPINUS 2660 Hartwegii Giants, mixed	.10	.25 .20	.80 .60

Dwarf French Marigold are very pretty border plants and all of them are easy to grow. Harmony has a beautiful color combination of reddish maroon with a center of golden yellow. Occasionally a clear golden yellow may show up without the maroon border, but that is also a pretty flower.



MARIGOLD HARMONY

MA	RIGO	OLD	Pkt.	1/4 Oz.	Oz.
2690 2688	Miniato	ure, mixed, smallflowered, dwarf	.10	.40	
		plants	.25	1.00	
2691	"	Yellow Pigmy, lemon yellow (All American Award)	.10	.50	
2692	11	Spry, yellow crested center, mahogany collar	.10	.50	
		(All American Award)			
2693	"	Butterball, soft yellow (All American Award)	.10	.50	
2694	P1	Midget Harmony, very compact, yellow bordered ma-			
		roon red	.10	.50	
2695	**	Sunkist, orange	.10	.40	1.25
2689		very dwarf bright yellow	.10	.50	
2696		French, mixed. Monarch Strain, double	.10	.30	1.00
2687	11	" Orange Flame, freeflowering, orange maroon collar	.10	.50	
2697	11	" Flash (All American Award), single bright red and			
		orange, early and continuous blooming	.10	.40	
2698	11	" Naughty Marietta, single golden yellow, splashed			
		maroon center	.10	.50	
2699	"	" Harmony, crested orange yellow center, br. collar		.30	
2700	***	" Harmony Hybrids, different shades of yellow, or-			
		ange and brown		.30	
2700	81	" Goldcrest, crested golden yellow, tipped maroon,			
		8" high		.50	
2701	**	" Legion of Honor, single, yellow with brown spots		.20	
2702	11	" Fandango (Rusty Red) freeflowering, brightest red	.10	.60	



MARIGOLD CROWN OF GOLD

M A	RIGOLD — (Continued)	Pkt.	1/4 Oz.	Oz,
2703	Dwarf French Melody, pure golden orange	.10	.40	
2704	" Royal Scot, double, striped mahogany and gold	.10	.40	
2705	" Spotlight, crested clear yellow, maroon collar	.10	.40	
2706	" Red Head, single, bronze and gold	.10	.50	
2707	" Fire Cross, orange yellow with red center	.10	.30	
2709	" Sunny, single, bright yellow	.10	.50	
2708	" Pot O'Gold, large golden orange flowers, compact plants	.10	.60	
2710	Cupido, very dwarf, with large chrysanthemumlike flowers clear			
	yellow	.25	1.50	
2712	African Tall, mixed	.10	.40	
2713	" " Orange Ball	.10	.50	
2714	" Lemon Ball	.10	.50	
2715	Carnationflowered, Clinton, brilliant orange, odorless foliage	.10	.50	
2717	Dwarf African, Golden Crown, golden orange	.10	.60	
2718	Carnationflowered, tall mixed, loose broad petals	.10	.30	1.00
2719	" Guinea Gold, orange	.10	.30	1.00
2720	" Yellow Supreme, creamy yellow	.10	.30	
2722	" Burpee Gold, odorless foliage	.10	.40	
2723	Real Gold, (All-American Award) largest carnation flowered			
	type golden orange, shaded yellow, about 2 ft. tall	.10	.50	
2724	Chrysanthemumflowered, mixed, tall, incurved petals	.10	.50	
2725	" Goldsmith, large golden orange	.10	.60	
2726	rellowstone, large yellow	.10	.60	
2727	Limelight, pale yellow	.10	.60	
2731	mappiness, golden yellow	.10	.60	
2732	Glitters, canary yellow. All-American Award	.15	.80	
2728	Red and Gold Hybrids, varies from golden yellow to rich mahogany red	.25	3.50	



MARIGOLD SUNSET GIANT

	MARIOCED SOURCE CONTIN			
MA	RIGOLD — (Continued)	Pkt.	1/4 Oz.	Oz.
2729 2730	Collarette, Crown of Gold, orange gold, crested center, odorless foliage. (All American Award)	.10	.40	
2/30	golden orange flowers; lateblooming	.15	.60	
2733 2734	Mammoth Mum, light sulphur yellow	.10	.40	
2738	edged golden orange; 2 ft. high, good for cutting Early Sunset Giants, mixed, blooms about 2 weeks earlier than the	.10	.60	
	older strain	.25	1.25	
2739	Sunset Giants, mixed, very large flowers, tall growing	.10	.50	
2740	" " Orange, rich orange	.10	.60	
2744	Signata pumila, Golden Ring, small flowered, dwarf yellow	.10	.40	
	RTYNIA — (Unicorn Plant)			
2747	Annua, interesting seed pods	.10		
MA	RVEL OF PERU—* (Four O'Clock)			
2750	Mirabilis Jalappa, mixed colors, bushy 2 ft. plants	.10	.10	.30
MA	TRICARIA (Feverfew)			
2754 2756 2757	Eximia, Ball's Double White, about 2 ft. tall	.25 .10 .10	1.00	• • • •

MATTHIOLA — (Evening Scented Stocks) 2760 Bicornis, lilac, strong sweet odor at night	Pkt. .10	¼ Oz. .20	Oz.
MESEMBRYANTHEMUM — (Ice Plants) 2767 Criniflorum (Livingston Daisy) daisy like flowers of many interesting colors	.10	.75	
MIGNONETTE 2773 Giant Machet, very fragrant	.10	.25 .60	.80
MIMULUS — (Monkey Flower) 2779 Tigrinus Grandiflorus, dwarf compact, large spotted flowers	.25		
M Y O S O T I S — (Forget-Me-Not) 2783 Oblongata Perfecta, early blooming, blue, good stems	.10 .25	.60 .70	

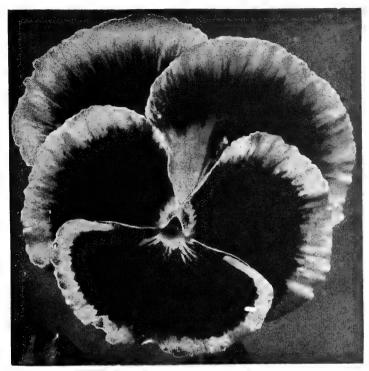
Nemesias are some most beautiful bright colored small plants. Their blooming season is not so long as so many other plants but they make up for that in being so clear and bright while in bloom.



NEMESIA

NEV	MESIA	Pkt.	1/4 Oz.	Oz
2817	Grandiflora Compacta Triumph, mixed colors, grows about 8 in.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	high, very freeflowering, dainty and showy	.10	1.00	

NASTURTIUM	Pkt.	1/4 Oz.	Oz.
			.20
2796 Dwarf, single, mixed, no runners	.10		
2798 " Double Giants, large flowered, double, sweet scented	.10		.25
2799 " Golden Globe, golden yellow, fragrant	.10		.25
2800 " " Scarlet Globe, scarlet, fragrant	.10		.25
2803 Tall, single, mixed, long runners	.10		.20
	.10		.25
2805 Gleam Hybrids, tragrant, semi-double, has runners	.10		.25
2806 Golden Gleam, golden yellow, fragrant, semi-double	.10		.25
2809 Scarlet Gleam, semi-double, scarlet	.10		
2813 Canariensis (Canary Bird Vine), small flowered yellow climber	.10		
NEMOPHILA			
2824 Insignis blue (Baby Blue Eyes) quick growing low plants, best in cool, fairly moist places	.10	.20	.60
NICOTIANA — (Tobacco Plant)			
2830 Affinis, White, sweet scented, white, 2 to 3 ft. tall	.10	.25	
2830 Affinis, White, sweet scented, white, 2 to 3 ft. tall	.10	.25	
2831 "Hybrids, mixed colors			
2832 " Crimson Bedder, low growing, crimson red		.60	
2833 Sanderae Hybrids, tall growing, mixed colors	.10	.30	
2834 " Crimson King, tall red	.10	.30	
	.10	.30	
2835 Sylvestris, white, drooping flowers			
2837 Daylight, short compact plants, white flowers which stay open in			
daylight	.10		
2838 Daylight Hybrids, mixture of dayblooming Nicotianas	.10	.40	
NIEREMBERGIA			
2842 Hippomanica, Purple Robe, deep lavender cup shaped flowers feathery foliage, can develop into a compact plant a foot or more across and about 6 in. high covered with flowers. All American Award. 1/32 oz. \$1.00	1		
NIGELLA — (Love in a Mist)			
2846 Miss Jekyll, light blue, with fine green foliage surrounding the flowers		.20	.60
OENOTHERA			
2849 Lamarckiana (Evening Primrose) tall, yellow, large-flowered, fra	-		
grant	10	.20	
PASSIFLORA — (Passion Flower)			
2901 Edulus, strong climber, flowers white and blue, not hardy in this	5		
vicinity	10	.60	
2902 Coerulea, blue	10		
PENNISETUM			
2904 Rueppelianum, purple Fountain Grass, decorative	10	.40	
PENSTEMON			
2911 Sensation, mixture of large bright colored flowers	У	1.20	



PANSY

PAI	12 X		•	Pkt.	1/4 Oz.	Oz.
2859	West	land Gi	.50	3.00	10.00	
2861	Amer	ica, god	od giant flowered mixture with lighter shades predomi-	.25	2.00	6.00
2862			ıre	.50	3.00	10.00
2863	light	colors	Giants, short compact with very large flowers, dark and	.50	2.50	8.00
2864	heavy	y foliag	Giants, largest flowered Pansy, mostly darker shades, e	.50	2.50	9.00
2865			odon Jumbo, Mixture	.50	5.60	17.75
2866		. 11	buttonny mixture in the second	.50	6.25	20.00
2867	Swiss	Giants	, a very complete mixture of colors in very large flowers, strong growing plants	.25	2.50	8.00
2868	**	- 11	Alpenglow, dark maroon red	.50	2.50	
2869	**	*1	Raspberry Rose, pink and carmine shades	.50	2.50	
2870	11	"	Coronation Gold, large pure golden yellow	.50	2.50	
2871		11	Golden Queen, pure yellow	.50	2.50	
2872	**	**	Lake of Thun, marine blue with black center	.50	2.50	
2873	**	**	Pure White	.50	2.50	
2874	**	***	yellow with black blotches	.50	2.50	
2875	11	11	Beaconfire, reddish yellow shades	.50	2.50	
2876	Felix,	(Quee	n Alexandrina), large flowers in good mixture, flowers			
			nirlike stripes toward the center	.50	3.00	
2880			Mixture, made up by us from preceding mixtures	.25	2.50	8.00

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PΑ	NSY — (Continued)	Pkt.	1/4 Oz.	Oz.
2881	Trimardeau Giants, a mixture of large flowers in clear colors	.10	1.25	4.00
2883	" Candidissima, white	.25	1.50	
2884	" Lord Beaconsfield, deep blue, with white upper			
	edge	.25	1.50	5.00
2885	" Golden Queen	.25	1.50	
2886	" St. Knud, apricot orange	.25	1.50	5.00
2887	" striped	.25	1.50	
2892	Winter flowering or Christmas Pansy, mixed colors, long stems	.50	3.00	
PFR	ILLA			
2915	Nonkinensis, brown-leaved, dwarf foliage plant	.10		
2715	Nonkinensis, blown-leaved, dwarf follage plant	.10		
PET	UNIA	Pkt.	1/8 Oz.	
2941	Hybrida, mixed, mixture of the more common varieties	.10	.40	
2942	Blue Bee, light violet blue	.10	.40	
2943	Flaming Velvet, crimson red	.10	.60	
2944	Gen. Dodds, bloodred	.10	.30	
2946	Howard's Star, Improved, purple-red with white star	.10	.40	
2948	Radiance, cerise rose with salmon sheen	.10	.60	
29 49	Topaz Rose, deep crimson rose	.10	.40	
	Nana Compacta			
2954	Single dwarf varieties, mixed, erect growing	.10	.60	
2956	Admiral, violet purple, slightly ruffled, very dwarf	.25	3.00	
2957	Bright Eyes, very dwarf, pink with large white center	.25		
2958	English Violet, medium shade of violet blue	.25	1.60	
2959	Blue Bedder, blue violet	.10	.60	• • •
2960 2961	Celestial Rose, compact, bright rose	.i0	.60	
2962	Cockatoo, small flowered, deep violet with white markings	.25 .25	1.60	
2963	Cream Star, creamy yellow	.10	1.00	
2964	Comanche, reddish dwarf Petunia, All American Award	.50		
2965	Fire Chief. All American Gold Medal Winner. Bright Fire Cracker	0.5		
2966	red, 1/32 oz. \$1.00	.25	1.00	
2967	Glowing Rose, large pink flowers; starts blooming early	.10 .25	1.00 1.60	
2968	Heavenly Blue, silver lilac blue	.10	.60	
2969	Igloo, very dwarf, white	.25	1.00	
2970	King Henry, very dwarf velvety dark red (1/32 oz. \$1.00)	.25		
2971	Norma, blue with white star	.10	.60	
2973	Lipstick, rich carmine rose, not apt to fade in sun	.25	2.50	
2975	Rose of Heaven, rosepink	.10	.60	
2976	Rosy Morn, rosepink with white throat	.10	.60	
2977	Red Peach, deep salmon with reddish tints	.25		
2978	Salmon Supreme, soft salmon	.25		
2979	Snow White, dwarf, clear white	.10	.60	
2980	Snowball improved, compact, pure white	.25	1.00	
2981	Topaz Queen, scarlet rose	.10	.80	
2984	Velvet Ball, low velvety crimson red, large ruffled flowers, 1/32 oz. \$1.25	.25		
2985	Violacea Compacta, deep violet blue	.10	.60	
2987	Violet Queen, deep violet	.25	1.60	
2988	White Perfection, compact, pure white	.10	.60	
2991	Little Giants, low compact growing medium size ruffled flowers:		.00	
	good mixture of colors, 1/32 oz. \$2.00	.25		
2992	Pink Frills, largeflowered, ruffled, dwarf compact 1/32 oz. \$2.50	.25		
	F 42 7			



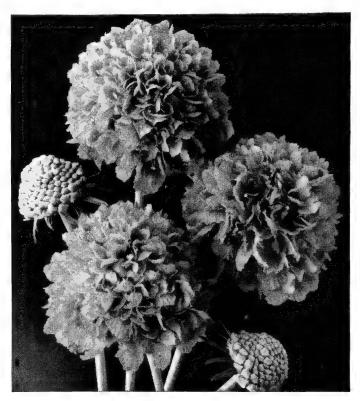
PETUNIA GIANTS OF CALIFORNIA

PET	UNIA — (Large flowered, Continued)	Pkt.	¹/8 Oz.	
2993 2994 2995 2996 2997 2999	Balcony Type, mixed, largeflowered, long branches. "Black Prince, deep velvety red. "Blue (Balcony Purple). "Crimson. "Rose. "White	.25 .25 .25 .25 .25 .25	.75 1.00 .80 .80 .80	
	Large flowered, Dwarf	Pkt.	1000 Seeds	1/32 Oz.
3001 3003 3006 3007 3008 3010 3011	Mixed varieties and colors, for pots and bedding. Elk's Pride, deep purple. Lace Veil, white, fringed. Pink Triumph, clear pink. Setting Sun, brilliant rosepink, fringed. Blue Butterfly, violet purple, slightly ruffled. Carmencita, salmon scarlet.	.25 .25 .25 .25 .25 .25 .25	.50 .75 .75 .50 .50 .75	1.50 2.50 2.50 1.50 2.00 2.50
	Large flowered			
3014 3015 3019 3020 3021 3022	Fluffy Ruffles, good mixture of fringed or ruffled varieties Balcony Queen, deep purple with white markings Theodosia, large fringed pink with golden throat Snowstorm Improved, very fine white Fringed, pure white	.25 .25 .25 .25 .25	.50 .50 .75 1.00 1.00	1.50 2.00 2.00 3.00 3.00 5.00
	Ruffled Giants of California			
3027	Dwarf Ruffled Giants, fine mixture of light and dark shades, good for pots	.50	1.00	3.00
3028	Extra Dwarf Ruffled Giants, special dwarf strain for pots	.50	1.50	4.00
3034	Ruffled Giants, mixed colors, free flowering	.25 .25	.75 1.00	2.00
3035	Glamour, large, ruffled salmon	.23	1.00	3.00
3054	Double Double mixed, good percentage of doubles, not all double	.25	2.00	
3034	Double mixed, good percentage of doubles, not all double	.10		

PETUNIA

	D 4			
	Pan American Varieties			
3039	Bolero, ruffled carmine rose Pkt. 60c; Tr. Pkt. 2.50; 1/2 Tr. Pkt. 1.35			
3040	La Paloma, pure white, yellow throat			
3041	Ballerina, large-flowered single fringed, glowing salmon Pkt. 60c; Trade Pkt. 2.50; 1/2 Tr. Pkt. 1.35			
3042	Tango, large-flowered single fringed, deep scarlet salmon Pkt. 60c; Trade Pkt. 2.50; ½ Tr. Pkt. 1.35			
3043	Rosita, large-flowered dwarf fringed soft rose			
3044	Linda, clear light salmon pink			
3045	Silver Medal, rich salmon pink			
2964	Comanche, dwarf mullifora, flaming red			
3046	Allegro, All Double, large-flowered, bright deep salmon			
3047	Caprice, All Double, large-flowered bright rose			
3048	Sonata, All Double, large-flowered pure white			
3049	Nocturne, deep velvety purple			
3050	Rhapsody, burgundy wine red			
3052	Glorious Mixture, All Double large-flowered fringed			
3053	America, All Double pink			
PHI	LOX — (Drummondi)	Pkt.	1/4 Oz.	Oz.
3090	Grandiflora, mixed	.10	.40	1.50
3091	" White	.10	.60	
3092	" Carnea, flesh	.10	.60	
3095	rose with dark eye	.10	.60	
3096 3099	" scarlet" creamy yellow	.10 .10	.60 .60	
3100	" violet	.10	.60	
3103	Cuspidata, Star Phlox mixed	.10	.60	
3106	Gigantea, Art Shades, mixed	.25	1.00	
3107	" Red Glory	.25	1.00	
3108	" Rosy Morn, pink	.25	1.00	
3109	" Salmon Glory	.25	1.00	
3110	" Tetra, red	.25	1.00	
3111	" Mellow Moon, soft pastel yellow	.25	.80	
3115	Nana compacta, Dwarf Beauty, mixed	.20	1.00	
3117	" White Beauty	.25	1.00	
3118	Salmon Beauty	.25	1.00	• • • •
3119	" Scarlet Beauty	.25	1.00	
3121	Globe, mixed colors, very compact globe shaped or rounded bushy	.25	1.00	
3.2.	plants	.25	2.00	

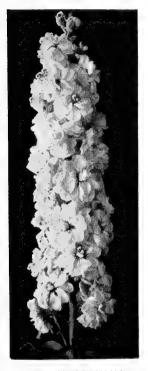
POPPY	Pkt.	1/4 Oz.	Oz.
3156 Danebrog, large single red with white cross	.10	.20	.60
3157 Glaucum, dwarf red, Tulip Poppy	.10	.20	.60
3181 Peony flowered, mixed colors	.10 .10	.20 .20	.60
3183 Shirley, double Begonia Howered, mixed, light colors mostly 3185 "American Legion, single red, Flander's Field Poppy	.10	.20	.60
3186 " Sweet Briar, double pink	.10	.20	.60
PORTULACA — (Moss Rose)			
,	.10	.40	1.50
3194 Grandiflora, single, mixed, bright creeping flowers	.25		
3204 " double, mixed	.10	.80	3.00
3205 " upright stem, mixed	.15	.80	
QUEEN ANNE'S LACEFLOWER			
3266 White, resembles Wild Carrot, but larger and more white	.10		
RHODANTHE — (Everlasting)			
3275 Mixed, pink and white colors, dainty satiny flowers	.10	.30	
RICINUS — (Castor Beans)			
	.10		.30
3283 Zanzibariensis, mixed, tallest variety	.10		.30
RUDBECKIA — (Black Eyed Susan)		20	
3289 Bi-color Superba, single and double, yellow with dark spots 3290 Kelvedon Star, golden yellow with mahogany	.10 .10	.20 .30	
3290 Kelvedon Star, golden yellow with mahogany	.10	.50	
3293 " My Joy, large, Black Eyed Susan	.10	.50	
SALPIGLOSSIS — (Painted Tongue)			
330! Emperor Strain, largeflowered mixed, spotted or veined	.10	.35	1.25
3310 Dwarf largeflowered, mixed	10	.50	
SALVIA			
3321 Splendens, tall scarlet Sage, late blooming	.10	1.00	3.00
3322 "Bonfire, medium tall, medium early	.25	1.25 1.25	4.00 4.00
3323 " Rocket, dwarf, early blooming	.25		
2224 II America durat carly blooming			
3324 " America, dwarf, early blooming	.25	1.25	4.00 7.00
3325 "St. John's Fire, very dwarf, extra early		1.25	4.00
3325 "St. John's Fire, very dwarf, extra early	.25 .50 .50	1.25 2.00 1.50	4.00 7.00 5.00
3325 "St. John's Fire, very dwarf, extra early	.25 .50 .50 .50	1.25 2.00 1.50	4.00 7.00 5.00
3325 "St. John's Fire, very dwarf, extra early	.25 .50 .50 .50 .50	1.25 2.00 1.50	4.00 7.00 5.00
3325 "St. John's Fire, very dwarf, extra early	.25 .50 .50 .50	1.25 2.00 1.50	4.00 7.00 5.00
3325 "St. John's Fire, very dwarf, extra early. 3327 "Blaze of Fire, extra early dwarf, scarlet 3328 "Toreador, very dwarf, early, bright scarlet 3329 "Baltzer White, medium tall, white 3332 Patens, indigo blue, about 2 ft. tall. 3333 Farinacea, tall, blue 3334 "Blue Bedder, medium tall, blue	.25 .50 .50 .50 .50 .25	1.25 2.00 1.50 1.00 1.00	4.00 7.00 5.00
3325 "St. John's Fire, very dwarf, extra early. 3327 "Blaze of Fire, extra early dwarf, scarlet 3328 "Toreador, very dwarf, early, bright scarlet 3329 "Baltzer White, medium tall, white 3332 Patens, indigo blue, about 2 ft. tall. 3333 Farinacea, tall, blue	.25 .50 .50 .50 .50 .10	1.25 2.00 1.50 1.00 1.00 1.00	4.00 7.00 5.00
3325 "St. John's Fire, very dwarf, extra early. 3327 "Blaze of Fire, extra early dwarf, scarlet 3328 "Toreador, very dwarf, early, bright scarlet 3329 "Baltzer White, medium tall, white 3332 Patens, indigo blue, about 2 ft. tall. 3333 Farinacea, tall, blue 3334 "Blue Bedder, medium tall, blue	.25 .50 .50 .50 .50 .25	1.25 2.00 1.50 1.00 1.00	4.00 7.00 5.00
3325 "St. John's Fire, very dwarf, extra early. 3327 "Blaze of Fire, extra early dwarf, scarlet 3328 "Toreador, very dwarf, early, bright scarlet 3329 "Baltzer White, medium tall, white 3332 Patens, indigo blue, about 2 ft. tall. 3333 Farinacea, tall, blue 3334 "Blue Bedder, medium tall, blue SANVITALIA— (Creeping Zinnia) 3341 Procumbens, low growing, double yellow SAPONARIA— (Soapwort)	.25 .50 .50 .50 .50 .10	1.25 2.00 1.50 1.00 1.00 1.00	4.00 7.00 5.00
3325 "St. John's Fire, very dwarf, extra early. 3327 "Blaze of Fire, extra early dwarf, scarlet	.25 .50 .50 .50 .50 .10	1.25 2.00 1.50 1.00 1.00 1.00	4.00 7.00 5.00
3325 "St. John's Fire, very dwarf, extra early. 3327 "Blaze of Fire, extra early dwarf, scarlet 3328 "Toreador, very dwarf, early, bright scarlet 3329 "Baltzer White, medium tall, white 3332 Patens, indigo blue, about 2 ft. tall. 3333 Farinacea, tall, blue 3334 "Blue Bedder, medium tall, blue SANVITALIA— (Creeping Zinnia) 3341 Procumbens, low growing, double yellow SAPONARIA— (Soapwort)	.25 .50 .50 .50 .25 .10 .10	1.25 2.00 1.50 1.00 1.00 1.00	4.00 7.00 5.00
3325 "St. John's Fire, very dwarf, extra early. 3327 "Blaze of Fire, extra early dwarf, scarlet	.25 .50 .50 .50 .25 .10 .10	1.25 2.00 1.50 1.00 1.00 1.00	4.00 7.00 5.00
3325 "St. John's Fire, very dwarf, extra early. 3327 "Blaze of Fire, extra early dwarf, scarlet. 3328 "Toreador, very dwarf, early, bright scarlet. 3329 "Baltzer White, medium tall, white. 3332 Patens, indigo blue, about 2 ft. tall. 3333 Farinacea, tall, blue	.25 .50 .50 .50 .50 .25 .10 .10	1.25 2.00 1.50 1.00 1.00 1.00	4.00 7.00 5.00
3325 "St. John's Fire, very dwarf, extra early. 3327 "Blaze of Fire, extra early dwarf, scarlet	.25 .50 .50 .50 .50 .25 .10 .10	1.25 2.00 1.50 1.00 1.00 1.00 30	4.00 7.00 5.00
3325 "St. John's Fire, very dwarf, extra early. 3327 "Blaze of Fire, extra early dwarf, scarlet	.25 .50 .50 .50 .50 .25 .10 .10 .10	1.25 2.00 1.50 1.00 1.00 1.00 1.00	4.00 7.00 5.00



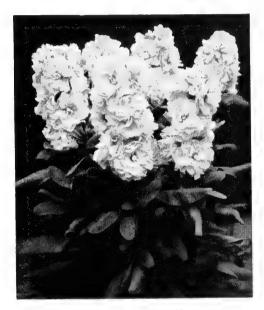
SCABIOSA BLUE MOON

SCABIOSA — (Mourning Bride or Pin Cushion Flower)	Pkt.	1/ ₄ Oz.	Oz.
3349 Giant Flowered, mixed	.10	.30	1.00
3350 Shasta, large white	.10	.25	.80
3351 Peace, dwarf white	.10	.30	1.00
3354 Coral Moon, shades of salmon pink	.10	.40	1.40
3355 Rosette, deep rose	.10	.30	1.00
3356 Fire King, fiery red	.10	.25	.80
3357 Black Prince, maroon black with lavender anthers	.10	.25	.80
3358 Azure Fairy, soft light blue	.10	.25	.80
3359 Heavenly Blue, dwarf blue		.30	1.00
		.30	1.00
3363 Blue Moon, large lavender blue			
3366 Dwarf double mixed	.10	.40	
SHAMROCK			
3401 Irish Shamrock, clover like leaves	.10	.40	
SILENE			
3412 Armeria, Catchfly, about 2 ft. tall with rosy pink flowers	.10	.25	
3413 Pendula ruberima, rose red			
		.25	
3414 " compacta, dwarf	.10	.50	

STA	TICE — (Everlastings)	Pkt.	1/4 Oz.	Oz.
3427	Sinuata, mixed, large cluster of flowers, low growing plants	01.	.15	.50
3430	" blue, special Florists strain, for cutting or drying	.10	.20	.60
3433	Suworowi, Russian Statice, long narrow pink spikes	.10	.30	



STOCKS COLUMN



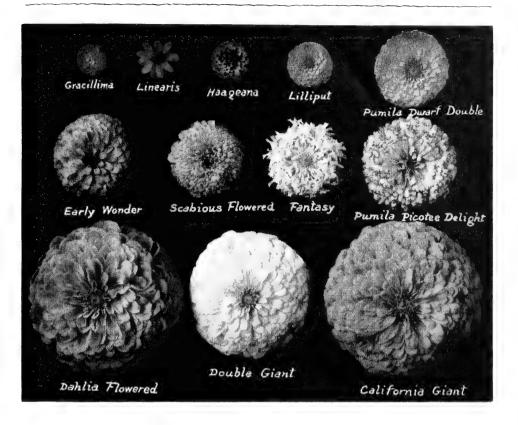
STOCKS 10 WEEKS

STC	CKS	— (Do	ouble)		Pkt.	1/8 Oz.
3448	Ten W	eeks Bra	inching,	mixed, dwarf	.10	.30
3449	**	**	**	white	.10	.40
3450	**	"	"	pink	.10	.40
3451	**	11	11	light blue	.10	.40
3452	11	и ,	**	purple or dark blue,	.10	.40
3453	11	11	" I	bloodred	.10	.40
Trysonic Giant Imperial, producing 80% or more of double, and that per- centage can be increased by discarding the weaker seedlings.						
3472		11	**	white	.50	2.50
3473	**		**	rose	.50	2.50
3474	11	11	H .	lilac lavender	.50	2.50
3475	n			navy blue	.50	2.50

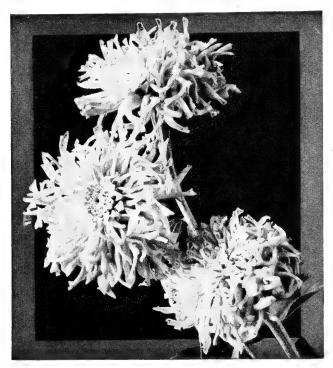
STO	оскѕ	— (C	ontin	ued)		Pkt.	¹/8 Oz.
3481	Giants o	f Calif	ornia,	mixed, spikes	(Improved Bismarck) tall branching with long and large flowers	.15	.50
3482	11		,	•	Marie, large pure white	.25	.60
3483					Barbara, chamois	.25	.60
3484		,	11		ite, rose	.25	.60
3485					Vood, bloodred	.25	.60
3486			u'		n Gate, yellow	.25	.60
3487			"		light blue	.25	.60
3488	11	,,			a, dark blue	.25	.60
3492		nchina	Gian		nn, mixed, tall; when planted close forms only		
37/2	I NOIL DIG	incining,	, Olan	Colui	one large spike with large flowers, used		
					for forcing	.25	1.00
3493	n			н	Gold Standard, creamy yellow	.50	1.25
3494	"		**		American Beauty, deep rose	.50	1.50
3496	"		11	11	Ball Rose No. 22	.50	1.25
3497			**	11	La France, pink	.50	1.25
3500	**		**	**	Ruby, crimson	.50	1.25
3501	"				Silver Lilac	.50	1.25
3502			н		Lilac Lavender	.50	1.25
3503	11		**		Purple	.50	1.25
3504	0		11	11	Snowpeak	.50	1.25
3505	"		11.	**	Ball White Imp	.50	1.25
					on-branching Culumn stocks with		
	tlore	ets set	close	: toge	ther on the stems. Pkt.	1/8 Oz.	
3511	Giant B	rilliant,				2.00	
3512	11	"			ne	2.00	
3513	11		light	blue		2.00	
3514	11	11	dark	blue		2.00	
				C 1	WEET PEAS		
				3	W LLI I LA 3		
1	for Gree	nhous	e or e	arly o	utdoor blooming)		
,				,		Oz.	1/4 lb.
3532		•			ink	.50	1.60
3544			-		pink	.50	1.60
3551 3563					vhite	.50 .50	1.60
3574					blue		1.60
3589					ange		1.60
3590	Triumph	, lilac	mauve			.50	1.60
3595	Mixture	of Ear	ly flov	vering	varietiesPkt. 20c	.50	1.60

SWEET PEAS Early flowering — (Continued) Pkt. Oz. Zvolanek Multiflora, long stems with several flowers on each stem. Zvolanek Multiflora, 3625 rose.... 2.50 3626 light pink 2.50 3627 salmon 2.50 3628 2.50 3629 lavender50 2.50 3633 Whirlwind, light rose 2.50 .50 Cuthbertson's (Spring flowering) Sweet Peas Pkt Oz. 1/4 Lb. 3598 Catherine, light carmine20 .50 1.60 3599 Carol, clear pink20 .50 1.60 3600 Jimmy, scarlet20 .50 1.60 Danny. navy blue 3601 .20 .50 1.60 3602 Evelyn, salmon20 .50 1.60 Frank G. lavender 3603 .20 .50 1.60 3604 Janet, white, black seeded20 .50 1.60 3605 Jennie, white, white seeded20 .50 1.60 Lois, rose pink 3606 .20 .50 1.60 3609 Tommy, blue20 .50 1.60 Mixed varieties and colors 3611 .20 .40 1.50 Standard Spencer Sweet Peas Special Mixture of large Spencer varieties..... .10 .20 .70 3650 3676 Mixture of Ruffled varieties..... .10 .20 .70 SWEET WILLIAM — (See Dianthus Barbatus) THUNBERGIA Pkt. 1/4 Oz. O₇ 3698 Alata, mixed colors, hanging or trailing..... .10 .30 TITHONIA — (Mexican Sunflower) 3706 Speciosa Torch, new, large, single, bright orange scarlet flowers; grows 3-4 ft. tall, will start blooming in July if seeded early. An All American Winner...... .15 .75 TORENIA .25 2.00 Fournieri, blue 3710 .25 URSINIA 1.00 3734 Anethoides, bright orange, daisy like flowers, low growing..... .10 VENEDIUM Fastuosum, shiny single orange Daisy like flowers with dark disc 1.00

VER	RBENA	Pkt.	1/4 Oz.	Oz.
3750	Grandiflora, mixed, largeflowered	.10	.60	2.00
3751	Annapolis Blue, midblue	.15	.80	
3752	Beauty of Oxford Hybrids, bright rose to deep rose	.15	.80	
3754	Danebrog, bright red with white center	.15	.80	
3755	Flamingo, rosepink	.15	.80	
3756	Rose with eye	.15	.80	
3 75 7	Blue with eye	.15	.80	
3758	Lavender Glory, large lavender, cream eye	.15	.80	
3759	Etna, red with eye	.15	.80	
3760	Mounty, deep rose red	.15	.80	
3762	Royale, deep purple, cream eye	.15	.80	
3767	White	.15	.80	
3770	Royal Bouquet, mixed, (upright growing)	.15	1.00	
3771	Violet Bouquet	.15	1.00	
3776	Dwarf Compact, mixed, low upright	.15	1.00	
3780	Sparkle, dwarf compact bright red with white eye	.25	1.25	
3782	Bipinnatifida, $1\frac{1}{2}$ ft. high, spreading habit, fernlike foliage, laven-			
	der blue flowers in clusters, blooms first year from seed	.25		
3783	Bonariensis, branching, rosy-lavender, small flowered, fragrant	.10	.60	
3785	Erinoides, blue, dwarf Moss Verbena, feathery foliage	.10	.50	
3786	" white	.10	.50	
3788	Venosa, lilacina, lavender blue, for bedding	.10	.60	
۷۱۸	ICA — (Periwinkle)			
3796	Rosea, mixed	.10	.50	1.80
3797	" pure white	.10	.50	
3798	" white with eye	.10	.50	
3799	" rose	.10	.50	
3800	" crimson	.10	.75	
VIC	CARIA			
	Oculata, mixed, about 1 ft. bushy, freeflowering, fairly large single			
3020	flowers in bright colors	.10	.25	.80
\V/ A	ALLFLOWER			
3837	Early Wonder, double dwarf mixed	.10	.60	
3838	Single Tall, mixed	.10	.20	
ΖE	A — (Ornamental Corn)			
3848	Quadri color, leaves striped, various colors	.10		.30
3849	Strawberry Corn, small rounded bright red cobs	.10		
	F = 0 ¬			



ZIN	NIA	Pkt.	1/4 Oz.	Oz.
3861	Linearis, single yellow, spreading habit, small flowers	.10	1.00	
3864	Haageana, double mixed, small dwarf	.10	.30	1.00
3868	Tom Thumb, mixed, dwarf compact flowers as Lilliput	.10	.50	
3872	Cupid, mixed, erect growing, compact plants, small flowers	.10	.40	
3873	" Snowdrop, white	.10	.40	
3874	" Pixie, yellow	.10	.40	
3875	" Tiny Tim, bright scarlet	.10	.40	
3876	" Goblin, golden orange	.10	.40	
3881	Lilliput, mixed colors, double	.10	.25	.80
3882	" White Gem, white	.10	.30	1.00
3883	" Canary Gem, yellow	.10	.30	1.00
3884	" Salmon Gem, salmon rose	.10	.30	1.00
3885	" Rosebud, rose pink	.10	.30	1.00
3887	" Crimson Gem, dark crimson	.10	.30	1.00
3889	" Purple Gem, lavender purple	.10	.30	1.00
3890	" Black Ruby, maroon red	.10	.30	1.00
3892	Red Riding Hood, (Gracellima) small flowered, scarlet	.10	.30	1.00
3901	Gaillardia-flowered (Navajo) mixed, interesting colors, medium			
	size, half tall plants	.10	.35	1.25
3903	Persian Carpet, a great improvement in size and colors of the			
2005	Navajo type	.25	1.00	3.00
3905	Peppermint Stick, mixed, medium sized flowers striped and blotched	.10	.50	



ZINNIA FANTASY

ZIN	NIA	— (Continued)	Pkt.	1/4 Oz.	Oz.
3907	Pumila,	mixed (Cut and Come Again) bushy branching plants, long stems, flowers medium size	.10	.25	.80
3908		Snowball, white	.10	.30	1.00
3910	11	Canary yellow	.10	.30	1.00
3911		Spun Gold, yellow	.10	.30	1.00
3912	11	Golden Orange	.10	.30	1.00
3913	11	Salmon rose	.10	.30	1.00
3915		Sunshine Tints	.10	.30	1.00
3916	11	Pinkie, rose pink	.10	.30	1.00
3917		Fireball, bright scarlet	.10	.30	1.00
3918		Crimson	.10	.20	1.00
3923	Harmor	ny type, scabious flowered, mixed	.10	.40	
3924	11	" Campfire, bright scarlet	.10	.50	
3928	Catcusf	lowered Espano, largeflowered orange scarlet, wide golden	•		
3720	center		.25	1.00	
3931	Fantasy	, mixed, twisted or turned petals, large flowers	.10	.30	1.00
3932	11	White Light, creamy white	.10	.40	
3933	11	Star Dust, deep golden yellow	.10	.40	
3934	11	Orange Lady, bright orange	.10	.40	
3935	**	Rosalie, rose pink	.10	.40	
3936	21	Wildfire, rich scarlet	.10	.40	

ZIN	NIA-	– (Cont	inued)	Pkt.	1/4 Oz.	Oz.
2930	Eskimo, c	creamy w	hite, large loosely ruffled	.25	1.00	
2953	Uniflora	Giant, la	argeflowered double, non-branching, mixed colors	.25	.80	
3956	fluffy tex	ture	American winner, showy orange scarlet, informal	.35	2.25	6.50
3957	very at	tractive	soft coral pink, twisted petals, very large and	.25	.60	2.00
3958			nrysanthemumflowered Giant, mixed colors, petals illed, many colors	.15	.50	
3959	Floradale	Scarlet		.25	.60	2.00
3960	Burpee H	lybrids,	new, Giant Chrysanthemum flowered, mixed	.25	.60	2.00
3961	California	Giants	, mixed, very large flowers, tall	.10	.30	1.00
3962		"	Purity, white	.15	.35	1.25
3963	11	**	Miss Willmott, soft pink	.15	.35	1.25
3964	11		Enchantress, light rose, deeper center	.15	.35	1.25
3965	11		Brightness, bright pink	.15	.35	1.25
3966	**	**	Salmon Queen, salmon rose	.15	.35	1.25
3967	11	"	Rose Queen, deep rose	.15	.35	1.25
3968	**	"	Orange King, cadmium or orange scarlet	.15	.35	1.25
3969	11	".	Cerise Queen, orange rose	.15	.35	1.25
3970	**	- 11	Scarlet Queen, deep scarlet	.15	.35	1.25
3971	11	11	Grenadier, bright dark red	.15	.35	1.25
3972	11	5.0	Daffodil, canary yellow	.15	.35	1.25
3974	**	"	Lavender Queen, deep rosy lavender	.15	.35	1.25
3975	**	"	Violet Queen, purple	.15	.35	1.25
3981	Dahlia-fl	owered,	mixed, most showy Giant Zinnia	.10	.30	1.00
3983	rı °	"	Polar Bear, white	.15	.35	1.25
3984	"	**	Canary Bird, canary yellow	.15	.35	1.25
3985	11	**	Golden Dawn, golden yellow	.15	.35	1.25
3988	**	-11	Exquisite, light rose, deep rose center	.15	.35	1.25
3989	"	"	Illumination, deep rose	.15	.35	1.25
3990	"	11	Oriole, orange and gold	.15	.35	1.25
3993	11	**	Will Rogers, brilliant scarlet red	.15	.35	1.25
3994	11	**	Crimson Monarch, very large deep crimson	.15	.35	1.25
3995	***	0	Meteor, very deep red	.15	.35	1.25
3996	***	ii	Dream, deep rosy lavender		.35	1.25
3997	"	н .	Royal Purple, purple	.15	.35	1.25
4001	**	**	Crown of Gold, Pastel Tints, rich pastel mixture.	.15	.35	1.25
4003	Burpee	Super Gi	ants, very large flowers in a full range of colors	.15	.35	1.25

PERENNIALS AND BIENNIALS

ACANTHUS	Pkt.	1/4 Oz.	Oz.
1005 Mollis (Bears Breech), coarse plant with purple flowers	10		
ACHILLEA			
1007 Filipendula, Parker's variety, yellow	10		
1008 Millifolium, ruby red			
1009 Ptarmica, The Pearl, double white	10		
ACONITUM (Monkshood)			
1014 Napellus, tall, blue	10	.60	
AGROSTEMMA			
1053 Coronaria, Rose Campion, red	05	.25	
1054 " white, wooly white foliage	10	.35	
ALYSSUM			
1080 Saxatile Compactum, dwarf yellow (Gold Dust) Spring flowering.	10	.60	
ANCHUSA			
1107 Italica, Dropmore variety, tall, deep blue	10	.25	.80
IIIO Myosotidiflora, dwarf, early blooming Forget-me-not	25	2.00	
ANTHEMIS			
1126 Tinctoria Kelwayii, yellow daisy, single	10	.50	
AQUILEGIA			
1310 Coerulea, Rocky Mountain Columbine, blue and white	10	1.00	
1318 Crimson Star, red with white tips	25		
1320 Mrs. Scott Elliott's strain, long spurred, mixed, large	20	1.50	
ARABIS			
1331 Alpina Compacta, white Rock Cress, Spring flowering	10		
1332 Snowcap, dwarf white			
ARNICA			
1341 Montana, medicinal plant, for Rock Gardens, yellow flowers 12-18 in	n.		
above the foliage			
ASTER			
1531 Alpinus, low growing, blue	10	.75	
1532 Perennis, mixed		.60	
ATROPA			
1549 Belladonna, purple flowers, black fruit	15		
	13		
AUBRIETIA			
1558 Large flowered Hybrids, mixed	10	.80	
BAPTISIA			
1597 Australis, bushy, tall, with Lupin like blue flowers	10	.30	1.00
[54]			

BELLIS	Pkt.	1/4 Oz.	Oz
1631 Perennis, double mixed, smallflowered English Daisy	.25 .25 .25	2.50	
1641 " Enorma, Crimson Ball	.25	2.50	
1654 Cordata, Plume Poppy, tall, robust	.10	.50	
CALLIRHOE 1728 Involucrata, crimson	.15	i 00	



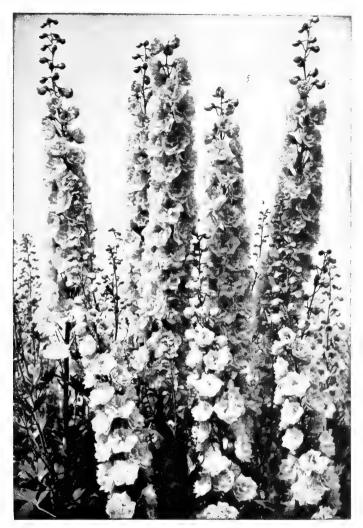


Cup and Saucer

Canterbury Bell

CAI	MPANULA	Pkt.	1/4 Oz.	Oz.
1737	Carpathica, blue, Hare Bell, dwarf	.10	.60	
1738	" white	.10	.60	
1744	Medium, mixed, Canterbury Bell	.10	.35	
1745	" white	.10	.40	
1746	rose	.10	.40	
1747	" blue	.10	.40	
1748	" dwarf bedding, mixed	.15		
1750	" fl. pl., double mixed	.10	.50	
1754	Calycanthema, mixed, Cup and Saucer	.10	.40	
1755	" white	.10	.50	
1756	" rose	.10	.50	
1759	" blue	.10	.50	
1763	Persicifolia, white, Peach Bell	.25		
1764	" blue, Telham Beauty	.25		
1768	Pyramidalis, blue, Chimney Bell	.10		
1769	" white	.10		
CAI	NDYTUFT			
1795	Gibraltarica, lilac	.10	.50	
1796	Sempervirens, white	.10	1.50	
CA	RNATION			
1808	Hardy Garden Carnation, mixed	.15	.75	
1812	King of the Blacks, deep red	.15	1.00	
1813	Grenadin, mixed	.15	1.00	
	W W W W W W W W W W W W W W W W W W W			

CENTAUREA 1903 Macrocephala, tall yellow, interesting seed pods 1906 Montana, blue, Cornflower 1907 white	Pkt. .10 .10	1/4 Oz. .30 .30 .50	Oz.
CERASTEUM 1916 Tomentosum, grey-white foliage, Snow in Summer	.10	.50	
CHEIRANTHUS 1919 Allionia, orange, Siberian Wallflower, Spring blooming 1920 Golden Bedder, golden yellow	.10	.40 .50	
CHELONE 1925 Barbata coccinea (Scarlet Bugler) small flowered Penstemon	.25	1.00	
CHRYSANTHEMUM 1945 Mawii, pink, dwarf, single daisy 1947 Indicum, double, early flowering mixed; blooming 5-6 months after	.10	1.25	
seeding 1953 Shasta Daisy, Alaska, large white. 1959 " " Double Diener's Strain. 1960 Exhibition, large laciniated or fringed Shasta Daisy, pure white,	.25 .10 .25	3.00 .30 3.00	1.00
1960 Exhibition, large laciniated or fringed Shasta Daisy, pure white, many double	.25	1.50	
2030 Lanceolata, yellow	.10 .10 .10	.20 .25 .30	.60 .80 1.00
DIANTHUS — (Pinks) 2179 Barbatus (Sweet William) mixed, single 2180 "white 2181 "auricula eyed 2183 "Scarlet Beauty, bright scarlet 2184 "Pink Beauty (Newport Pink) salmon rose 2186 "Double, mixed 2187 "Dwarf Compact, double mixed 2188 "Indian Carpet, dwarf strain, 5-6 in. high with an abun-	.10 .10 .10 .10 .10	.30 .35 .35 .35 .35 .50	1.00
dance of very showy colors 2189	.10 .10 .10 .10 .10	1.50 .35 .50 .50 .60 2.00	
double, mixed	.25 .25	1.00 2.50	
DICTAMNUS— (Gas Plant) 2229 Fraxinella, red 2230 "white DIGITALIS— (Foxglove)	.25	.60 .60	2.00 2.00
2237 Gloxiniaflora, The Shirley, large flowered, light colors	.10	.50	
DORONICUM 2249 Caucasicum, early yellow Daisy	.25	1.00	

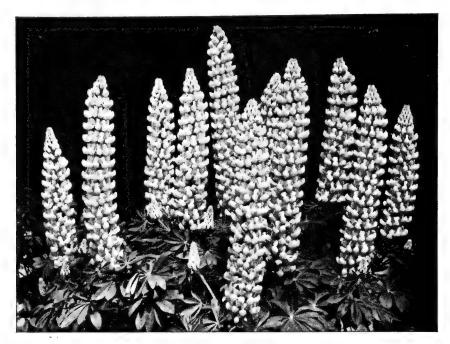


DELPHINIUM-Pacific Giant Hybrids

DEL	.PHI	NIU	JM		Pkt.	1/4 Oz.	Oz.
2159	Pacific	Giant	Hybrids,	Round Table series, very choice mixture	.50	4.00	
2160	**	11	'11	Blue Jay series, fine blue with black bee	.50	4.00	
2161	11	11	11	Summer Skies series, light blue with white			
				bee	.50	4.00	
2162	"	"	**	King Arthur series, deep violet with white			
				bee	.50	4.00	
2163	**	**	**	Galahad series, best white	.50	4.00	
2164	ER	**	11	Astolat series, pink shades	.50	6.00	
2165	11 -	- 11	11	Black Knight series, darkest blue	.50	4.00	
2166	**	"	11	Guinevere series, pink lavender with white			
				bee	.50	4.00	
2167	*1	11	11	Blue Bird Series, mid blue, white bee	.50	4.00	
2168	11	11		Percival series, white with black center	.50	4.00	
2169	11			Mixed colors and varieties	.25	3.00	

DELPHINIUM — (Continued)	Pkt.	1/4 Oz.	Oz.
2131 Belladonna, Improved, light blue	.10	.60	2.00
2133 Bellamosum, Improved, dark blue	.10	.60	2.00
2137 Chinensis Grandiflorum, blue, tall, good for cutting	.10	.60	
2138 " Butterfly, half tall, blue	.10	.30	1.00
2139 " white	.10	.40	
2141 " Cambridge Blue, light blue	.10	.60	
2142 "Blue Mirror, spurless, navy blue, about 15 in. high	.25		
2148 Hybridum, single and double, mixed	.10	.50	2.00
2152 "Blackmore and Langdon strain, choice colors, tall	.20 .25	.80 1.25	3.00
2153 " Wrexham or Hollyhock strain, mixed	.23	1.23	
ECHINOPS			
2255 Ritro, Globe Thistle, blue, tall	.10		
EDELWEISS			
2591 Leontopodium alpinum, white, for Rock Garden	.25		
ERIGERON			
2266 Speciosus hybridus semiplenus, semi-double lavender	.25		
GAILLARDIA — (Blanket Flower)			
2315 Grandiflora, mixed	.10	.30	1.00
2316 Bremen, coppery scarlet	.10	.60	
2317 Burgundy, large wine red	.10	.60	
2318 Portola Hybrids, yellow and reds, strong stiff stems	.10	.50	
2319 Suttons Yellow Queen	.10	.80 .80	
2320 Goblin, dwarf compact	.10	.80	
•	.10	.00	
GALEGA			
2328 Bicolor Hartlandi, fast growing, bushy with lupin-like lavender and			
white flower spikes	.10	.30	
GENTIANA			
2333 Acaulis, dwarf blue, early	.15	1.25	
	.,,	1120	
GEUM			
2340 Mrs. Bradshaw, bright red, double	.10	.60	
GYPSOPHILA — (Baby Breath)			
2421 Oldhamiana, pink	.10	40	
2423 Paniculata, white	.10	.60 .20	.60
2424 " fl. pl. double, snow white	.25	1.25	.00
2425 Repens, white, grows about 6 in. high	.10	.60	
2426 " rose	.10	.75	
HELENIUM			
2430 Hoopesii, yellow with orange disc, 3 to 4 ft. tall	.10	.40	
HELIANTHEMUM — (Rock Cistus)			
2433 Mutabile, mixed, Sun Rose, low trailing	.10		
HELIOPSIS			
2450 Scabra zinniaflora, tall yellow fall-blooming	.10	• • • •	
HESPERIS — (Sweet Rocket)			
2457 Matronalis, white	.10	.30	
2458 " violet	.10	.30	
7 50 7			

HEUCHERA — (Coral Bell)	Pkt.	1/4 Oz.	Oz.
2465 Sanguinea, bright red	.25		
HIBISCUS			
2471 Largeflowered varieties, white, pink and red, mixed	.10	.50	
HOLLYHOCK			
	10	20	
2477 Single, mixed, very hardy	.10	.20	.60
2482 Chaters, double, mixed	.10	.35 .40	1.25
2484 " " rose	.10	.40	
2485 " " Newport Pink	.10	.40	
2486 " " salmon	.10	.40	
2487 " " scarlet	.10	.40	
2488 " " lilac	.10	.40	
2489 " maroon	.10	.40	
yellow	.10	.40 .60	
2493 Imperator (Begoniaflowered) large, fringed, mixed	.10	.60	
INCARVILLEA — (Hardy Gloxinia)			
2511 Variabilis, pink to salmon	.25		
2511 Variabilis, pink to saimon	.23		
LATHYRUS — (Sweet Peas)			
2579 Latifolius Hybridus, mixed	.10	.30	1.00
2580 " " White Pearl	.10	.40	1.25
2581 " " Pink Beauty	.10	.40	1.25
2582 " " Red	.10	.40	1.25
LIATRIS			
2603 Pycnostachya, purple, Gay Feather	.10	.60	
LILIUM			
2508 Formosanum White Queen, summer flowering	.50		
2609 Formosanum Philippinense, pure white	.25	.80	
2610 Amabile	.10 .10	.60 06.	
2612 Willmottae, tall orange	.25		
2613 Teninfolium, smallflowered, orange Coral Lily	.25		
LINUM			
2631 Perenne blue, Fairy Flax	.10	.25	
2632 Narbonensis, large flowered blue Flax	.10	.60	
2633 Flavum, nanum compactum, yellow	.25		
LOBELIA			
2636 Cardinalis, tall, bright scarlet	.25		
2637 Siphilitica, tall blue; prefer moist soil.	.25		
Lange and branch work continued to the c	•		
LUNARIA — (Honesty)			
2657 Biennis, Money Plant, lilac	.10	.30	
LVCHNIC			
LYCHNIS			
2678 Chalcedonica, bright scarlet, tall, (Maltese Cross)	.10	.40	
2681 Viscaria Splendens, bright rose	.10	.50	
2682 Arkwrightii, reds and pinks	.10		



RUSSELLS LUPINUS

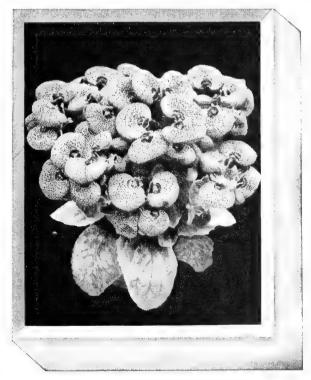
LYTHRUM	Pkt.	1/4 Oz.	Oz.
2685 Roseum, tall, dark rose, prefers moist soil	.10	.50	
LUPINS			
2665 Polyphyllus, mixed	.10	.20 .25	.60 .80
2668 " blue	.10	.20	.60
2674 Russells Hybrids, fancy colors, tall growing	.10	.30	1.00
MYOSOTIS (Forget-me-not)			
2790 Palustris Semperflorens, dwarf blue	.10	.60	
OENOTHERA			
2850 Triticosa Youngii, yellow sundrop	.15	.60	
PHLOX			
3123 Perennis, mixed		.50	
3124 Beltsville Beauty, mixed perennial Phlox which should bloom first year after seeding. Seeds should be frozen before planting		2.00	
PHYSALIS			,
3129 Francheti, Japanese Lantern, decorative orange seed pods	.10	.50	
PHYSOSTEGIA			
3132 Virginia, pink	.10	.80	
PLATYCODON			
3136 Grandiflora, blue, tall, Chinese Balloon Flower	.10		
3139 Mariesi, blue, dwarf	.10	.75	

POLEMONIUM	Pkt.	1/. 0=	0-
3142 Coeruleum, Jacob's Ladder, blue		1/4 Oz.	Oz.
PRIMULA			
3239 Veris (Polyanthus) Munstead strain, mixed	.25		
POPPY	,		
3154 Bracteatum, large red Oriental Poppy	.10	.60	
3161 Nudicaule, mixed, Iceland Poppy	.10	.50	
3164 " Sanfords Strain, large, bright colors	.10	1.00	
3168 " Coonara, pink	.10 .10	.80 .75	
3175 " " Scarlet	.10	.60	
3176 " Princess Victoria Louise, salmon	.25		
3178 " Beauty of Livermere, dark red	.25 .25		
3180 " " white	.25		
PYRETHRUM			
3249 Hybridum, large flowered, mixed	.10	1.00	
3250 " White	.25	1.00	
3251 '' Roseum	.25 .25	1.00	
3256 "Fl. pl., double mixed	.25	1.50	
PUERARIA - (Kudzu Vine)			
3241 Thunbergiana, hardy climber	.10	.15	.50
RUDBECKIA			
3291 Purpurea (Echinacea), purple coneflower	.10	.50	
SAPONARIA 3344 Ocymoides Splendens, rose, for Rock Garden or border	.10	.20	
SCABIOSA			
3367 Caucasica, Perfecta, large lilac	.25 .25	1.00	
SEDUM			
3396 Mixed varieties	.10		
SIDALCEA			
3405 New Hybrids, mixed colors	.25		
SILENE			
3410 Orientalis, dark rose, tall	.10 .10		
STATICE			
3424 Latifolia, Sea Lavender or Lavender Baby Breath	.10	.50	
THALICTRUM			
3691 Dipterocarpum, lilac	.10		
3692 " white	.10		• • •
THERMOPSIS			
3695 Carolineana, yellow lupin-like flowers, tall	.25		
THYMUS			
3701 Serpyllum, reddish purple, wild thyme	.10		
TRITOMA — (Red Hot Poker)			
3721 Semperflorens Hybrids, early blooming, mixed colors, yellow to red	.10	.60	

DANISH SEED COMITATION			
TROLLEUS	Pkt. .25	1/4 Oz.	Oz.
3726 Europaeus, yellow globe flower	.20		
TUNICA			
3729 Saxifraga, pink, mossy foliage	.10	.30	• • • •
VALERIANA			
3738 Coccinea, Alba, white, tall growing	.10		
3739 " Ruber, red	.10		
3740 Officinalis alba, white, fragrant Garden Heliotrope	.10		
VERBASCUM — (Mullein)			
3746 Phoeniceum, hybrids, mixed. Neat plant with broad dark green foliage hugging the ground, spikes about 2 ft. tall with small			-
round flowers; purple and blue shades predominating	.10	.50	
VERONICA			
3792 Mixed varieties	.10		
3793 Spicata, blue	.10		
3794 Gentianoides, blue	.25		
VIOLA			
3806 Cornuta, mixed, (Tufted Pansy)	.10	1.00	3.50
3809 " Arkwright Ruby, crimson red	.15	1.50	5.00
3811 " Butterfly, blue with white	.15	1.50	5.00
3812 "Blue Perfection, light blue	.15	1.25	4.00
3813 " Chantreyland, apricot	.15	1.50	5.00
3815 " G. Wermig, small flowered, dark purple, long stemmed re-			
sembling large violets	.25	2.50	
3817 " Jersey Gem, blue	.25		
3818 " Lutea Splendens, clear yellow	.15	1.25	4.00
3822 " White Perfection, white	.15	1.50	
3825 Odorato Semperflorens, fragrant violet	.15	1.50	
Hothouse or Indoor Plants from	S	eed	S
ABUTILON	Pkt.	1/4 Oz.	Oz.
1003 Hybridum Maximum, mixed, Flowering Maple	.25		
ACHIMENES			
IOII Mixed varieties	.35		
ANTIRRHINUM — (Snapdragon)	Pkt.	1/4 Oz.	Oz,
	1.00		
1130 Afterglow, golden bronze	.50		
1132 Bertha Bauer, lavender.	1.00		
1134 Ceylon Court, yellow, dark selection	1.00		• • • •
1136 Cheviot Maid Supreme, deep pink	1.00		
1138 " Yellow	1.00		
1140 Christmas Cheer, rose pink			
1144 Ethel, early golden yellow			
TITT Lines, early golden yellow	1.00		• • •

AN	TIRRH	INU	JM — (Continued)	Pkt.	1/4 Oz.	Oz.
1147 1153 1155 1157 1158	Lucky Str Margaret Peggy Sc	rike, w , clear human zen, d	golden bronze	1.00		
		And	several other leading varieties.			
ASI	PARAG	S U S				
1366 1367				.25 .25	.40	1.50 1.50
BEG	SONIA	λ		Pkt.	1/64 Oz.	
1607 1613 1614 1615 1617 1619 1622 1623 1624 1625 1629 1627 1628			Adeline, very dwarf, bright pink. Ball Red	.25 .25	2.00 2.00 2.50 2.50 2.50 2.50 2.50 2.50	

Calceolaria is one of the most popular pot plants and several hybrids have been developed. One of the newest and best in the Grandiflora type is the Mona strain. This is a dwarf or low growing strain, uniform in size and very floriferous. The flowers are large, tigered or spotted in beautiful color combinations.



CALCEOLARIA MONA STRAIN

CACTUS		1/64 Oz.	Oz.
1686 Mixed varieties	.25		
CALCEOLARIA			
1689 Hybrida Grandiflora Nana Mona strain, tigered, large flowers, short compact plants	1.00		
1690 Hybrida Grandiflora Nana, mixed tigered flowers	.25		
	1.00		
1692 Multiflora Nana, mixed, small flowered, compact	.25		
1693 Multiflora Nana, mixed	.23		
CINERARIA	Pkt.	1 000 Seeds	
1969 Hybrida Grandiflora Maxima Nana, mixed, dwarf large flowered	.25	1.00	
1970 "Weissensee strain or Berlin Market, mixed, half tall, medium large flowers	.25	1.00	
· ·	.25	1.00	
1771 Cremers Finze strain (English Glown)			
1772 Ciemeis Original			• • • •
1973 " Siters Rainbow Mixture			
1975 Multiflora Nana, small flowered dwarf, gold center	.25	1.00	
COLEUS			
	Pkt.	1/4 Oz.	
2018 Large leaved varieties, beautiful mixture	.25 .25	6.00 5.00	
ZOTA Kalindow Mixture, large and small reaved varieties, mixed	.25	5.00	
CYCLAMEN Danish grown seeds of an extra good strain.		100 Seeds	1000 Seeds
Pure white		1.75	16.00
White with eye		1.75	16.00
Salmon pink			16.00
Salmon rose		1.75	
		1.75	16.00
Bright Fire, red		1.75	16.00
Cherry red		1.75	16.00
Dark red		1.75	16.00
MixedPkt.	50c	.175	16.00
DRACEANA	Pkt.	1/4 Oz.	Oz.
2252 Indivisa	.10	.20	.60
	.10	.20	.00
EXACUM			
2305 Affine, dwarf, pot plant, light blue flowers	.25		
FREESIA			
		4	
2311 Tubergeni Hybrids, good mixture of many colors, large flowers	.25	.60	2.00
FUCHSIA			
2313 Hybrida mixture			
GERANIUM			
2332 Zonale, mixed varieties	.10		
GESNERIA			
2335 Hybrida, mixed	.60		
2336 " Umbellata Texa, orange scarlet flowers at top	.60		
GLOXINIA			
2363 Hybrida grandiflora, mixed	FA		
,	.50		

GREVILLA 2410 Robusta (Silk Oak) ornamental Pot Plant	Pkt.	1/4 Oz. .75	Oz.
HELIOTROPE 2453 Large flowered varieties, mixed, tall	.10	1.00	
1 M P A T I E N S 2507 Sultani hybrids, mixed, 1/16 oz. \$1.00	.25 .50		
KALANCHOE 2537 Golden Hybrids, ochre-yellow shades	.50		
LINARIA 2618 Cymbalaria, Kenilworth Ivy, hanging will do outside in Summer	.10		
MIMOSA 2777 Pudica, Sensitive Plant	.10	.80	
MIMULUS 2779 Tigrinus Grandiflorum, Monkey Plant	.25		• • • •
POMEGRANATE 3148 Punica Granatum Nana, ornamental, dwarf	.40		
PRIMULA 3221 Malacoides, Giant Mixture, (Baby Primrose)			
SAINTPAULIA— (African Violet) 3315 Ionantha Grandiflora, deep blue	.60		
S M I L A X 3416 Myrtifolia, small leaved	.10	.60	
SOLANUM — (Jerusalem Cherry) 3418 Capsicastrum nanum, Cleveland Cherry	.10	1.00	3.00
peppers changing from yellow to lavender to bright scarlet	.10	.30	1.00
STREPTOCARPUS 3521 Hybrids, mixed	lowers and th	e plants	s
3524 " Caritas, pure white			
THUNBERGIA 3698 Alata, mixed	.10	.30	
\\			

BIRD SEEDS

. (Not Prepaid — Prices Variable)
anary
ape
lemp
Millet
unflower
lax
histle, Niga or Inga
ettuce
onny blue
oppy, White Seed
esame
fulled Oats
uttlebone
ird Gravel, for Canary and Parakeets
Aixed Birdseeds, Canary, Rape, Hemp and Millet
ondition Mixture or Bird Treat
arakeet Mixture (Canary, Millet, Oats)
etamine 2 lbs. \$1.20: 5 lbs.

LAWN SEEDS

Prices on Lawn Seeds unsettled at the time of printing. Our prices will be with most other mixtures.	comp Per Lb.	petitive I 0 Lbs.
Daniel Laura Mintere		
Danco Lawn Mixture Our most popular mixture for ordinary permanent Lawns, containing a large percentage of Kentucky Blue Grass.	1.85	\$18.00
Quick Growing Mixture	1.00	9.50
Quick Growing Mixture Where quick growth is desired we recommend this mixture, containing Kentucky Blue Grass, Rye Grass, Red Top and White Clover.		
Shady Mixture	1.50	14.50
Shady Mixture		
Don't Frank Leave interest the principle will a cos best mixture, containing many		
varieties of good grasses (no clover)	1.69	16.20
Kentucky Blue Grass, Standard or 21 lb. grade, purity 83% or better	2.00	
" " Extra heavy, purity 92% or better	2.10	
Danish Blue Grass (Poa Trivialis), will do well in shade	1.30	
Red Top, Purity 92% or better	1.50	
Rye Grass, Domestic, West Coast grown	.30	2.75
Rye Grass, perennial, Danish imported	.35	3.25
Alta Fescue	.60	5.50
Fescue, Chewings	1.20	• . • .
Red Fescue, Danish imported	1.20	• • • •
Bent Grass, Astoria	1.30	
" Seaside		
" " Highland	1.60	
" " Highland	1.30	
White Clover	1.00	
Merian Blue Grass, new hardy variety, resistant to crab grass	4.90	
Meadow Fescue	.60	
Zoysia japonica, coarse hardy grass which should form a good turf in 2 seasons	6.00	
Needs only mowing a few times during the season.		

DAHLIAS

(For April Delivery)

(C) Cactus (D) Decorative	(M) Miniature	(P) Pompor
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We expect to have a list of Dahlias about $April\ I$, as we many times get substitutes from Holland.

	Each
Adolph Mayer (D), large, very dark red	\$0.50
Albino (P) pure white	40
Ambassador Van Kleffens (D), soft orange, early, good for cutting	60
Andries' Orange (C), medium sized, freeflowering, orange	40
Aristocrat (C), vivid scarlet	60
Ballego's Surprise (C), large pure white	40
Bergers Masterpiece (C), old rose	40
Brandaris (D), dull red with yellow center.	75
Clown (Nar) (C), medium size, red with yellow tip	60 75
Count Folke Bernadotte (C), tail, pure white	40
Countess Anna Schwerin (P), soft pink. Finesse Anversoise (C), creamy white resembling Chrysanthemums.	50
Finesse Anversoise (C), creamy white resembling Chrysanthemums	40
Flamingo (D), carmine rose	40
Framboosje (P), red	40
Gerda (P), cadmium yellow	40
Glory of Heemstede (D), soft yellow	50
Goldrush (P), golden yellow	40
Good Morning (C), bright pink	50
Grace (C), persian rose	75
Jane Lausche (C), rose mauve, white tips	60
Janine Sawyer (D), pure white, freeflowering	50
Kochelsee (P), bright scarlet	40
Little Diamond (M), bright pink, yellow center	40
Merry Sunshing (D) pure yellow	60
Mimosa (P), yellow	40
Mother Rallego (C) deep velvety red	40
Nagels Sensation (D), salmon pink	40
Orfeo (C) deep purple	. ,50
Pink Giant (D) cerise pink strong stem	40
Pride of Holland (C), deep pink, extra	/ɔ
Purity (C), pure white	00
Rifleman (P) old rose	40
St Therese (C) medium size, pure white, white center	50
Sterretie (MC) pure white star shaped	40
Thera (C) dark vellow	. 1.00
Tiro (P), deep maroon	40
Trajectum (C), deep lilac	50
Victory Day (C), bright red	60
White Superior (C), pure white	60
Wognums Glory (D), deep orange	
Zenith (C), crimson red	50
GLADIOLUS	
GLADIOL03	
10	100
Top size Bulbs, $1\frac{1}{2}$ inches or more in diameter.	
	A
Abu Hassan, rich deep purple\$0.80	\$7.00
Burma, ruffled deep rose	6.00
Cardinal Spellman, magenta purple	7.00
Elisabeth the Queen, large ruffled light lavender	6.00

GLADIOLUS Florence Nightengale, tall ruffled pure white	.90 !.20 .90 .80 .70 .90	8.00 10.00 8.00 7.00 6.00 8.00 7.00
BULBS AND ROOTS		
Achimenes, purple	3 fo	or 40c
Amaryllis Dutch Hybrids, pure white " red " mixed colors Amaryllis California Hybrids, each		2.50 1.50
	Each	10
Anemone Coronaria, de Caen, single, French mixture		\$0.50
" St. Brigid, double mixed		.50
Begonias, Double Camellia Flowered, separate colors, 11/2" bulbs	40	2.75
" Double Camellia Flowered, separate colors, 2" bulbs	.40 .40	3.75
" Crispa, single fringed	.40	
" Lloydi, hanging basket type, mixed colors, single and double	.40	
" Marginata, contrasting color at edge	.40	
" Marmorata, spotted or striped	.40	
" Rosebud, pink shades	.40	
Caladium, Elephant Ears, large bulbs	.30	
" Fancy leaved, mixed	.40	3.75
Calla, Aethiopica, large white	.30	
" Elliotiana, yellow	.30	
" Rehmanii Superba, pink	.30 .40	
Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth	.15	1.25
Ismene Calathina, Peruvian Daffodills, pure white fragrant Lily like flowers	.50	
Lilium, Centifolium, Olympic Hybrids	.40	
" Henryi, yellow, prefers some shade	.60	5.75
" Regale, 7-8" bulbs	.30	2.75
Regale, 7-10 builds	.60	5.50
" Regale, 10-11" bulbs	.80	7.50 5.75
" Tenuifolium, Coral Lily	.60 .20	1.75
Montbretia, mixed, mostly orange	.10	.90
Ranunculus, mixed	.65	
Tigridia, Mexican Tiger Flowers, mixed colors		1.20
Tuberoses, dwarf Excelsior Pearl, white		1.20
	Each	10
Cara Huagaria nink		
Canna, Hungaria, pink "King Humbert, scarlet with bronze foliage	.10 .10	.90 .90
" The President, large scarlet, green foliage	.10	.90
" Yellow King Humbert, yellow, green leaved	.10	.90
		,,,

INSECTICIDES AND FUNGICIDES

All Around Spray (Acme)—Multipurpose product for spraying or dusting; for controlling almost any insect pest and fungi. 1 lb. \$1.10; 4 lbs. \$3.50.





- Aphis Spray (Acme)—All around contact insecticide for control of Aphis, Thrip, Leaf Hopper and many other sucking insects. The 3 oz. tube contains I oz. Nicotine (Black Leaf 40) and 2 oz. Fish Oil Soap. Ready for use, just add water. 3 oz. tube 40c; 12 oz. can \$1.00; 21/2 lb. can. \$2.35.
- All Around Bomb (Acme)—Self Sprayer Package, new formula for control on flower plants, both inside and outside. 10 oz. \$1.50.
- All Around Pump Gun (Acme)—Dust and Duster in same package, effective against insects on Flowers and Vegetables. 8 oz., 80c.
- Arasan, for disinfecting seeds, $\frac{3}{4}$ oz., 25c; 8 oz., \$1.00.
- Arsenate of Lead—Very fluffy and bulky. A favorite spray for control of most chewing insects and worms. Does not harm foliage and sticks well. I lb. bag 68c; 4 lb. bag, \$1.80.



ACME

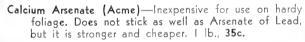
- African Violet Bomb (Antrol)—Easy to use against insects on African Violets and other plants.

 89c each.
- Aramite, for control of Red Spiders and Mites on Evergreens, Roses and other flowers. 4 oz, \$1.00; 12 oz., \$2.00.
- Black Leaf 40—A 40% Nicotine Sulphate for spraying against almost all kinds of insects and for painting chicken roosts for lice on poultry. I oz., 36c; 5 oz., \$1.05; I lb., \$2.42; 2 lbs., \$4.15; 5 lbs., \$7.65; 10 lbs., \$14.20.

Blue Vitriol (Copper Sulphate) - For making Bordeau Copper Spray. 100 lbs. \$10.00.



Bordeaux Mixture (Acme)—For preventing blight and a general fungicide. I lb. 50c; 4 lbs., \$1.35; 8 lbs., \$2.50.





Carco X—Liquid for repelling Maggots, Slugs and other insects in the ground as well as insects on growing plants; also for Toadstools in Lawns. 1/2 pint, \$1.00; pint, \$1.50; quart, \$2.45; gallon, \$5.95.

Ceresan M-14 oz., \$1.25.



Chlordane 45%—Liquid for spraying against Ants, Grasshoppers and other insects. I oz., 39c; ½ pt., \$1.25; pt., \$1.95; qt., \$3.25.

Copper A Compound—Contains about 45% Metallic Copper. Can be used on Tomatoes, Celery, Cucumbers and Melons. 4 oz., 75c; 6 lbs., \$1.80;

Crow Repellent, for keeping crows and other birds away from corn, peas and other seeds. 1/2 pint, 30c; pint, 50c.



- Cryolite, fluffy powdered fluorine insecticide for controlling caterpillars and worms which attack Cabbage, Cucumbers, Melons, Apples. etc. 1 lb., 40c; 6 lbs., \$1.20.
- Dieldrin, 25%—Wettable Powder, for control of Plum Curculias on apples, onion strips and maggots, 2 lbs., \$2.00.
- Cyanogas—A dust for quick fumigating for outside use: 1 lb., 98c. G Dust for Greenhouse Fumigating. 5 lbs. \$3.75; 25 lbs., \$12.50; ant size, 1/4 lb., 39c.
- Dogzoff—A liquid spray for keeping dogs away from evergreens, steps and other places.

 3 oz. bottle. 75c.
- Dura Dust 50-W. A 50% DDT for mixing with water for spraying, 1 lb., 80c; 4 lbs., \$2.00.
- Dendrol, a Standard Oil product; for dormant spray. Gal., \$2.00; 5 gal., \$6.00.
- Dusting Sulphur (Wettable)—Can be used either dry or mixed with water for spraying. 2 lb. can, 60c; 10 lbs., \$1.50; 25 lbs., \$3.25; 50 lbs., \$6.00.
- Deenate 75-W-75% DDT for spraying. I lb. can, \$1.00; 4 lbs., \$2.50.
- Dimite—One of the best new items for controlling mites and red spider on Evergreens. Shrubs and Roses. 2 oz., 69c; qt., \$2.75; gal., \$10.00.

HOME GARDENERS!

Grow more beautiful flowers by ridding plants of harmful insects. Simply spray powerful, non-poisonous Ever Green—small cost, big results, easy to use. 35c bottle makes 6 gallons.

EVER GREEN Garden SPRAY

- Evergreen—New Formula, Non-poisonous insecticide for general use. Contains spreader, so it only needs to be diluted with water. I oz., 35c; 16 oz., \$2.45.
 - 6 oz., \$1.15; 32 oz., \$4.10; gal., \$12.60

DUSTING

SULPHUR

- Formacide, Formaldehyde Dust for controlling "damping-off." 1/2 lb., 50c; 1 lb., 85c; 5 lbs., \$2.50; 25 lbs., \$10.00.
- Fermate, Fungicide for controlling black spots on Roses, leaf spots on Chrysanthemums, rust on Snapdragons, and several other uses. 3 lb. bag, \$2.50; 8 oz., 75c.
- Fume-Tobac—An inexpensive, effective Greenhouse Fumigant, 25 lbs., \$5.00; 50 lbs., \$8.50; 100 lbs., \$16.00. F.O.B. Minneapolis.





- Garden-Dura-Dust, powder containing 5% DDT and 9% Copper Fungicide, ready to use. I lb. Sifter Top Can, 50c.
- Gopher Poison—Poisoned grains for baiting gophers, mice and like animals. I lb. can, 90c.
- Floral Dust, Dupont's—A combination of Insecticides and Fungicides for controlling most insects and diseases on flowers and ornamentals. I lb., \$1.15; 4 lbs., \$3.50.
- Geigy Multipurpose Dust—Containing Methoxychlor, Fermate, Rotenone and Sulphur. I lb. can, 95c.
- Kopper King (Acme)—A basic Copper Sulphate, neutral and insoluble, requiring no lime to keep it from burning. Contains 52% copper. Can be used as a liquid or combined with a carrier to make a home made Dust. I lb., 75c; 4 lb. bag, \$2.00; 50 lbs., \$20.00.

Lime Sulphur, Dry (Acme)—For dormant spray on Trees and Shrubs for Scale insects, I lb. can, 65c; 5 lb. can, \$2.75; $12\frac{1}{2}$ lb. bag, \$3.50; 100 lbs., \$25.00.

Lindane-5% spray. General insecticide for Aphis and other insects. 4 oz., 75c; pint, \$2.40.

Marlate 50—Active ingredients 50% Technical Methoxychlor. Can be used for spraying or dusting on sensitive plants like Tomatoes or Beans; quick acting killing power and long lasting effect. 4 lb. bag, \$3.50; 8 oz. 75c.

Marvel Spray—Quite effective against mealy bugs and certain spider mites. 4 oz., \$1.00; quart, \$5.00.

Methoxychlor 50%—Wettable Dairy and Cattle spray. 1 lb., \$1.10; 4 lbs., \$3.50.

Malathion—Safest of the Phosphate insecticides for control of Mites, Aphis, White Flies, Mealy Bugs on flowers and shrubs. I oz., 50c; 4 oz., \$1.25; pint, \$3.00; quart, \$5.25.

Mologen—To be used against Moles in garden and lawns if they are not wanted. $\frac{1}{2}$ lb. can, 50c.

Mo-Go—A poison peanut bait for Moles and Gophers, $1\frac{1}{8}$ oz., 45c; $3\frac{1}{2}$ oz., \$1.00; 1 lb., \$3.50.



Molite—Gaseous bomb or "Fire Cracker" for eradicating Pocket Gophers in their run way. each 15c; doz., \$1.50.

Mole Nots-To be used against moles in lawns and garden. Pkt., 35c.

Mouse Nots-A meaty treated seed bait for eliminating mice. Pkt. 25c.



Natriphene, for use against damping off of seedlings. Mildew stem rot and Blue Mold, increases seed germination. Trial package (makes 16 gallons), \$1.00; 21/2 lbs., \$7.50.

Naphthaline Flakes—A Thrip preventative. Scatter a generous amount among the Gladioli bulbs when in storage to keep thrip away, 35c per lb.

Nico-Fume Powder—For Greenhouse Fumigating. Comes in the new pressure can, ready to light. 1/2 lb. can, 45c; per dozen, \$4.60; I lb. can, 80c; per dozen, \$7.95.

Nico-Fume Liquid—For Spraying or Fumigating Greenhouses. 8 lb. can, \$11.95.

Paris Green (Acme)—Most powerful and quickest acting poison for Potato bugs and other large leaf eating insects. 1/4 lb., 25c; 1 lb., 75c.

Parzate—A Dupont fungicide for controlling certain blights and mildews, contains zinc. 3 lb. bag, \$2.75.

Pestroy 25-25% liquid DDT for spraying tree trunks and walls. Qt., \$1.50; gal., \$4.70.

Phygon—(Wettable)—Fungicide for control of several kinds of scab, black spot and certain blights; used as Dust or Spray. 2 oz. can, 50c; 1 lb., \$2.70; 4½ oz., \$1.00.

Plant Fume 103—Smoke Generator for greenhouse furnigation. Case of 36 cans \$10.50. I can treats 5000 cubic feet.

Red River Potato Mix (Acme)—Special formula for Potatoes only. Kills potato bugs quickly; prevents blight from gaining a foothold and stimulates foliage. Use as a dust or spray. I lb., 40c.

Red River Potato Mix with 9% DDT and 56% Basic Copper Arsenate. I lb., 80c; 4 lbs., \$2.60.

Rabbit Chaperone. A liquid to spray on trees, shrubs or other places to keep rabbits away. 12 oz. bottle \$1.25.

Rose Spray Bomb (Antrol)—Easy to use for roses and other flowers. 12 oz., \$1.49.

Rabbit Paint—For painting on Fruit or other trees to keep Rabbits from gnawing the bark. pt. \$1.00; qt. \$1.50.

Rabbit Repellent, non-poisonous Powder to scatter on the ground to keep Rabbits away.

I Ib., 45c; 5 Ibs., \$1.75.

Rat Lunches. A neat fragrant packet containing red squill. Bag of 35 packets for 65c.

Rat Nots-Non-poisonous rat exterminator containing red squill. Pkt., 25c.

Rat Warfarin, is doing a good job in destroying rats. I lb. can, 95c.

Repellent Rope—A thin rope saturated with a strong smelling liquid, repellent for dogs, rabbits or birds. 100 foot \$1.50.

Rotenone Garden Spray—New contact spray containing Rotenone. Also called N.N.O.R. 16 oz., \$2.15.





Rotecide-Non-poisonous liquid contact spray, containing Rotenone. 1 oz., 35c; 8 oz., \$1.00; pt., \$1.75.

Rotenone Dust—Blackleaf Rotenone Dust, contains 1% Rotenone and 10% Sulphur with a special carrier. I lb. 35c; 4 lbs. \$1.25; 25 lbs. \$5.25.

Rotenone Garden Guard (Acme)—I lb. Sifter top can, 50c; 4 lb., bag, \$1.25; 50 lbs., \$10.00.

Semesan—A Seed disinfectant for Vegetables and other Seeds. Also can be used dissolved in water for damping-off of small seedlings, and as a cleanser for soil for seedflats. 2 oz. can, 60c; 12 oz. can, \$2.85; 4 lbs., \$11.00.

Semesan Bel—For dipping Potatoes before planting. I lb. treats about 60 bushels, 2 oz. can, 50c; I lb. can, \$2.30; 4 lbs., \$7.50.

Semesan Jr.—A Dust treatment for Seed Corn, 2 oz. treats a bushel of corn 11/2 oz. can, 17c.

Snarol Cutworm Bait-1 lb., 50c; 21/2 lbs., \$1.00.

Snarol—Bait containing metaldehyde for snails, cutworms, sow bugs and other crawling insects. I lb., 60c; 2½ lbs., \$1.00; 6 lbs., \$2.00; 50 lbs., \$10.75. Snarol either as meal or pellets.

.Sow Bug Control—An Antrol product for controlling Sow Bugs. 8 oz., 35c; 21/2 lbs., \$1.25.

Spergon—Seed protectant for dusting Corn, Peas, Beans and other garden and field seeds and bulbs. I oz., 25c; 5 oz., \$1.00; I lb., \$2.25.

Spergon Gladiolus Dust-2 ozs., 50c; 1 lb., \$1.95.

Wettable Spergon-! Ib., \$2.25.



"Stop"—tree banding compound for stopping crawling insects and worms from going up tree trunks. I lb., \$1.05; 71/2 lbs., \$6.25; 25 lbs., \$18.00.

Balsam Tree Bands, on which to apply Tree Tanglefoot and Stop. These bands can be tied around the tree trunks and removed when covered with insects. Bands about 3 in. wide and 50 ft. length \$1.25; 200 feet, \$4.50.

Sodium Selenate-4 ozs., \$2.75.



5. S. 3 Spreader—Combined spreading and sticking agent designed especially for use with agricultural sprays. Pint, \$1.15; Gallon, \$8.50.

Synklor—Chlordane insecticide for fast, effective control of lawn insects such as ants, chinch bugs, grasshoppers, beetles, grubs and others. 48E, 48% Technical Chlordane Emulsion. 1/2 pint, \$1.25; quart, \$4.00. 50-W, 50% Dry, Wettable Technical Chlordane. 8 oz. \$1.50; pound, \$2.50. Ask for prices on larger sizes.

Tartar Emetic—The recommended chemical for controlling thrip on Gladiolus. 1/4 lb., 30c; 1 lb., \$1.00; 5 lbs., \$4.50.

Tat W.A. Wetting Agent—For mixing with some insecticides so it will stick better to foliage. 6 oz., 50c; pt., \$1.00; qt., \$1.75.

Terro-A very sure Ant destroyer, for garden or dwelling. Small bottle, 25c; 2 oz. bottle, 50c.

Tri-6-No. 50W—Wettable Benzene Hexachloride powder for controlling mites, ticks and certain other agricultural and fruit insects. 5 lbs., \$2.25.

Tobacco Dust—For dusting on plants or mixing in soil as an insect preventative. 1/2 of 1%—100 lbs., \$8.00.

1%-2 lbs., 45c; 5 lbs., 80c; 10 lbs., \$1.35; 100 lbs., \$8.50.

Tobacco Mulch-50 lb. bag, \$3.60.

TREE KOTE—a sticky putty like material used for dressing wounds or bark on trees. Pint 55c; quart, 75c; gallon, \$2.40.

Tomato Dust (Acme)—Containing copper to dust on Tomato plants for blight and insects.

I lb. can, 60c; 4 lb. bag, \$1.50.

Two-Way Spray, containing Arsenate of Lead and Bordeaux Mixture, 1/2 lb., 20c.

Triogen—Combination set special for all insects and diseases on roses. Size A kit (makes 16 quarts), \$2.35; B kit (for 16 gals.), \$6.00; C kit (for 32 gals.), \$9.00; E kit, \$1.50.

Triogen Dust—3 way rose dust containing DDT, Sulphur, Rotenone, Fermate and other items. I lb., \$1.19; 5 lbs., \$5.00.

Vapotone—Spray for Red Spider, Mites, etc. 4 ozs., \$1.00; 16 ozs., \$2.75; gal., \$11.90.

Volck—Oil Emulsion for spraying for scale, mealy bugs and other insect pests. 4 oz., 35c; pt., 75c; qt., \$1.25.

GRAFTING WAX-1 lb. package, 80c; 1/2 lb., 50c; 1/4 lb., 35c.

Zerlate—Fungicide for control of some blights on potatoes, celery and tomatoes. 25 lbs. \$20.00; 3 lb. bag, \$2.75.

SOIL CONDITIONERS

For improving and make heavy or stiff soils tillable and useful. Not a Fertilizer, it only puts soils in such a condition that water and Fertilizers can be worked in to it.

Krillium, to be used in dry form. 5 lbs. will treat 40 square feet 6 inches deep, or 80 square feet 3 inches deep, 2 ozs., 39c; 1 lb., \$1.39; 5 lbs., \$4.95.

AC P Soil Conditioner contains the 2 best known soil conditioning chemicals, VAMA and PAC, and can be used either as dust or as a spray. Dust recommended for moist soils and spray for dry soils. 21/2 lbs. should treat 40 square feet 3 inches deep.

 $\frac{1}{2}$ lb., \$1.00; $\frac{2}{2}$ lbs., \$3.35; 10 lbs., \$10.00.

Soilife, Wettable. For dissolving in water and sprinkling on hard soils. 1/4 lb. dissolved in 3 gallons of water to cover 50 square feet of garden space. 1/4 lb., 1.25; 1/2 lb., \$2.00; I lb., \$3.75.



WEED KILLERS



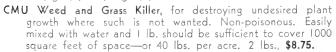
Ammate—DuPont's Ammonia Sulphamate, found very effective for killing Poison Ivy and many other weeds. 2 lbs., \$1.00; 6 lbs., \$2.70; 50 lbs., \$12.00; 350 lbs., \$75.00.

Crag No. I—Saves work in preventing weeds before such grows. 4 ozs., \$1.50; 2 lbs., \$5.00.

Tat C-Lect. Selective Crab Grass destroyer. 1/2 pt., 85c;
I Pint should cover 1000 square feet of lawn.

T.C.A. Quack Grass Killer-10 lbs., \$6.00, 50 lbs., \$22.00.





Weedust—A 2.4 D. weed killer in dust form, ready to dust on the objectionable weeds in Lawn and Garden. 12 oz. pumpduster can, 75c.

Weedone Brush Killer 32—A combination of the powerful 2,4,5-T and 2,4-D. This concentrated butoxy ethanol ester formulation is highly effective in killing brush and weeds in Parks, Playgrounds, Pastures, Road Sides, Waterways, and any wooded area. Kills a greater range of weeds and woody plants than either 2,4-D or 2,4,5-T spray used alone. No vapor injury to nearby susceptible crops. Prevents re-spouting of stumps. I qt. can, \$3.75; gal., \$7.95.





Weedone Crab Grass Killer—Containing Potassium Cyanate for eradication crab grass; non-poisonous, 6½ ozs., \$1.00; 26 ozs., \$3.00. For 5 and 25 lb. sizes please ask for prices.

The New Improved WEEDONE—Contains the powerful 2,4,5-T and 2,4-D, the two most effective chemicals for killing lawn weeds, poison ivy, poison oak, honeysuckle, wild blackberries, wild raspberries and over 90 other weeds and woody plants without killing the grass. Non-poisonous to animals or humans. Kills a greater variety of lawn weeds and woody plants than any products containing only one of these chemicals. Does not give off vapors that cause injury to flowers or ornamentals. 8 oz. can, \$1.00; I quart can,\$2.75; I gal. can, \$6.75; 5 gal. can, \$25.00.

Stump Remover—Can be used for burning stumps after the tree has been killed. Direction on cans. 8 oz., \$1.50; 16 oz., \$2.50; 3 lb. cans, \$5.00.

HORMONES

DORMATONE—Hormone sprout inhibitor for potatoes and other vegetables to keep them from sprouting in storage. 12 oz., \$1.00; 5 lbs., \$5.50; 20 lbs., \$16.00.

FRUITONE, a powder containing Hormone to help prevent premature dropping of apples, other fruits as well as flowers and buds. 2 oz. makes 25 gal. of spray. Also for spraying on tomato flowers to promote earlier setting. 3/5 oz., 25c; 2 oz., \$1.00; 8 oz., \$3.50; i2 oz., \$5.00.

TOMATOTONE LIQUID-1/2 pint, \$1.70.

ROOTONE, will save many cuttings from rotting. 1/4 oz., 25c; 2 oz., \$1.00; lb., \$5.00.

ROSETONE—Combination of Vitamins and Hormones; for soaking roots of roses before planting. 1/2 oz., 25c; 3 ozs., \$1.00.

TRANSPLANTONE—Saves seedlings when transplanting from seed beds. 1/2 oz., 25c; 3 ozs., \$1.00; lb., \$4.00.

TRIMTONE—Chemical hormone for checking the growth of grass around walks and flower beds. I oz., \$1.00; 2 ozs., \$2.00; 16 ozs., \$6.95.



MISCELLANEOUS SUPPLIES

IMPROVED Flower Pots



Prices net, f.o.b., Minneapolis				
$2^{1/4}$ inch red pots \$0.12 $2^{1/2}$ inch red pots	\$1.00 1.00 1.15 1.50	\$8.60 8.70 9.15		
4 inch red pots \$0.25 5 inch red pots .30 5 inch Vita Pots, black .55 6 inch red pots .35 6 inch Vita Pots, black or green .65	\$1.70 2.00 4.50 2.50 6.00	500 \$7.35 9.10 16.70 11.15 22.05		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	\$2.00 \$2.25 2.50	1,000 \$15.50 17.40 22.70		

PLANT BANDS

Prices net, F.O.B., Minneapolis.

Vita-Band 10—Square bands of heavy black treated paper, used for growing Tomato plants and other young plants. Should be good for growing plants for about 10 weeks.

	100	1,000
$1\frac{1}{2}x\frac{1}{2}x\frac{2}{2}$ inch	\$0.50	\$3.70
$1\sqrt[3]{4} \times 1\sqrt[3]{4} \times 2\sqrt[4]{2}$ inch	.55	4.00
2 x2 x2½ inch	.70	4.55
2 x2 x3 inch	.75	5.05
$2\frac{1}{2}x2\frac{1}{2}x3$ inch	.80	6.00
3 x3 x3 inch	.90	6.90
4 x4 x4 inch	1.60	11.25
VITA BAND D New type of hand which will decompose in the sail the start		

—New type of band which will decompose in the soil thereby eliminating the

removal	i the band when setting out the plants.
$1\frac{3}{4} \times 1\frac{3}{4} \times 2\frac{1}{2}$	ch\$ 4.15
2 x2 x21/2	ch
2 x2 x3	ch 5.35
3 ×3 ×3	ch
The bands, si	s $1\frac{1}{2}$, $1\frac{3}{4}$, 2 and $2\frac{1}{2}$ " are packed 2000 per case; 3 and 4" packed 1000 per
the ballas, si	5 1/2, 1/4, 2 and 2/2 are packed 2000 per case; 3 and 4" packed 1000 per

case.

GREEN THUMB FL	ATS, made of he	avy black paper. Pa	cked 250 per b	undle.	
Size No. 1, to	hold 12 13/4 inc	ch bands, per 100 bands, per 100			\$5.00 5.50

PERENNIAL POTS, made of sturdy heavy paper for potting perennials. Roses and small

 shrubs.
 5 " deep, 8" diameter at top, 200 for
 \$12.00

 5½" deep, 5" diameter at top, 200 for
 7.50

 6½" deep, 6" diameter at top, 200 for
 10.50

 9½" deep, 7" diameter at top, 200 for
 12.75

RAFFIA

For tying up plants-better than string or twine.	Natural		1 lb. 60c	10 lb	s. 5.00
(Sold by the hank; hanks weigh ap Green dyed, per package (about 1 lb.) Small bundle					. 1 .25 . 15c
TRAIN-E					
Special weatherized netting for Sweet Peas or oth		ing vines.			
No. 1, 60x 72 inch No. 2, 60x 96 inch No. 3, 60x180 inch				each	,05
WIRED TREE	LABE	LS			
Prices net, F.O.B., M		is, Minn.			
100	Plain 250	1,000	100	250	nted 1.000
Copper or Iron wired, 3½ inch \$0.50		\$3.40	\$0.65		\$4.20
POT LA	BELS				
4 inch pointed 5% inch width		\$2.90 3.10 3.40	\$0.45 .50 .65		\$3.40 3.70 4.15
GARDEN I	ABELS	5			
8 inch pointed x 7/8 inch\$1.15 10 inch pointed x 7/8 inch\$1.25 12 inch pointed x 11/8 inch	\$2.10 2.35	\$7.30 8.30	\$1.25 1.35 1.90	\$2.40 2.65	\$8.50 9.60 16.00
PERFECT GARD	EN LA	ABELS			
Durable labels made of a green colored plast in the garden. Write with ordinary lead pencil or	ic mater them.	rial, last fo	or years and	looks ve	ry neat
Rock Garden Labels Border Labels Show Garden labels Pot Labels Tie-On Labels	4	inch—2 inch—2 inch—	5 for \$2.35 , 5 for 2.90 , 5 for 3.60 ,	100 for	11.00 13.50 3.50
SOIL TEST KITS					
SOIL TEST KITS—With this, a quick, practical test can be made showing the acidity of the soil, and also any possible deficiency in Nitrogen, Phosphorus and Potash. And if necessary, prompt use of the right kind of Fertilizer will avoid many failures in growing of					

plants, flowers or grasses. A complete direction is enclosed with each set. No technical

Home Gardeners Soil Test Kit\$2.98 complete

Washable, long wearing gloves made of soft leather, comes in sizes 6, 7 and 8 at \$1.50 per Pair; No. 9 and 10 at \$1.65 per Pair.

KNEE PROTECTORS

Neegards—Soft rubber for protecting knees when working and weeding in the garden. Pair \$2.00, postpaid.

Knee Protectors-Made of heavy rubber. Pair \$2.25, postpaid.

skill required for using the sets.

HUDSON'S SPRAYERS AND DUSTERS



Favorite Sprayer, 13/4 gal. Galv. Tank\$	10.35		4
Perfection Sprayer, 4 gal. Galv. Tank	14.00		
Perfection Sprayer, 4 gal. Stainless Steel	26.80	MUDSO	7
Climax Jr., $3\frac{1}{2}$ gal. Galv. Tank	12.50		
Booster, $3\frac{1}{2}$ gal. Galv. Tank	8.00	// Paying	
Leader, $3\frac{1}{2}$ gal. Galv. Tank	9.60		
Bugwiser, 21/2 gal. Galv. Tank	7.40	Constitution 3	
Dumore	36.80		1
Bantam, 5 oz. Glass Jar	.30		
Super Cloud, 8 oz. Glass Jar	.50		1
Fog, no drip, Pint Tin	.60	No. 335	•
Super Fog, Pint Tin	.75		
Misty, no drip, Qt. Tin	.75		
Super Misty, Qt. Tin			1.00
Critic, 24 oz. Glass			2.00
Eclipse, Qt., Stainless Steel			5.70
Admiral Duster, holds quart of dust			2.50
Patrol Duster, holds quart of dust, Glass Jar			1.85
	Perfection Sprayer, 4 gal. Galv. Tank. Perfection Sprayer, 4 gal. Stainless Steel Climax Jr., 31/2 gal. Galv. Tank. Booster, 31/2 gal. Galv. Tank. Leader, 31/2 gal. Galv. Tank. Bugwiser, 21/2 gal. Galv. Tank. Dumore Bantam, 5 oz. Glass Jar. Super Cloud, 8 oz. Glass Jar. Fog, no drip, Pint Tin. Super Fog, Pint Tin Misty, no drip, Qt. Tin. Super Misty, Qt. Tin Critic, 24 oz. Glass Eclipse, Qt., Stainless Steel Admiral Duster, holds quart of dust.	Perfection Sprayer, 4 gal. Stainless Steel 26.80 Climax Jr., 31/2 gal. Galv. Tank 12.50 Booster, 31/2 gal. Galv. Tank 8.00 Leader, 31/2 gal. Galv. Tank 9.60 Bugwiser, 21/2 gal. Galv. Tank 7.40 Dumore 36.80 Bantam, 5 oz. Glass Jar .30 Super Cloud, 8 oz. Glass Jar .50 Fog, no drip, Pint Tin .60 Super Fog, Pint Tin .75 Misty, no drip, Qt. Tin .75 Super Misty, Qt. Tin .75 Critic, 24 oz. Glass Eclipse, Qt., Stainless Steel Admiral Duster, holds quart of dust	Perfection Sprayer, 4 gal. Galv. Tank. 14.00 Perfection Sprayer, 4 gal. Stainless Steel. 26.80 Climax Jr., 3½ gal. Galv. Tank. 12.50 Booster, 3½ gal. Galv. Tank. 8.00 Leader, 3½ gal. Galv. Tank. 9.60 Bugwiser, 2½ gal. Galv. Tank. 7.40 Dumore 36.80 Bantam, 5 oz. Glass Jar. .30 Super Cloud, 8 oz. Glass Jar. .50 Fog, no drip, Pint Tin. .60 No. 335 Super Fog, Pint Tin. .75





No. 673	Cadet Duster	.75
	Stauffer Duster, holds 18 lbs. dust	
No. 801	Roto Duster, holds 8 lbs. dust	23.20



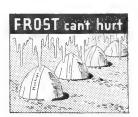
No. 1A Stauffer



No. 1044 Defender Power Sprayer

Hudson Defender Power Sprayer equipped with $1\frac{1}{2}$ H.P. motor, 18 gal. steel tank, 16" wheels with 2" cushion tires. 10 ft. hose, 2 ft. extension rod. \$160.00.







HOT-CAPS—waxed paper cones to be set over early plants in the open to keep the late frost away. Per 1,000, \$18.35; 250 with setter, \$5.90; 100 also with setter, \$3.15; Fibreboard setter, 20c; home garden package of 25 for 95c.

TWIST-EMS—Flat green paper bands reinforced with a thin wire, for tying up plants and bunching vegetables.



	000,1
7 inches long	\$1.60
8 inches long	1.80
12 inches long	2.70
16 inches long	3.60
Rolls of 250 feet	1.00

PLASTIC CUTWORM PROTECTORS

For protection against cutworms and stem eating pests. Split, transparent, self-rolling, plastic tube expands with growth. Protector is not affected by moisture. Doz. **25c**.



FERTILIZER SPREADERS

Spreader Holds

Model BR-

with rubber tires....\$8.95

Junior 16" 35 Lbs. 11.75 Standard 24" 65 Lbs. 30.00

Special 36" 100 Lbs. 38.00

FERTILIZERS

(Prices are f.o.b., Minneapolis, Minn.)

ACTIVO, for quickly decomposing compost and other waste garden material making it useful as fertilizer. No. 2 can, \$1.00, treats 400 lbs. compost; No. 7 can, \$2.50; treats 1500 lbs. compost; No. 25 can, \$7.00; No. 50 can, \$12.00.

ADCO, used for decomposing grass clippings, leaves and other vegetable matter in a short time and such as it can be used as a valuable fertilizer, 5 lbs., \$1.45; 20 lbs.,\$3.15.

ALUMINUM SULPHATE, for making sweet soil acid for such as Camellias, Azaleas, and other plants which prefer acid soils. 100 lbs., \$4.50; 50 lbs., \$2.50; 25 lbs., \$1.75; 10 lbs., 75c; 5 lbs., 40c; 1 lb., 15c.

BONE MEAL, 2 lbs., 35c; 5 lbs., 75c; 10 lbs., \$1.35; 25 lbs., \$2.50; 100 lbs., \$7.00.

BLOOD MEAL, I lb. 20c; 5 lbs., 90c.

BULB FOOD, an organic plant food, especially for dahlias and gladioli. 5 lbs., 85c; 10 lbs., \$1.35; 25 lbs., \$3.00.

CATTLE MANURE, shredded or pulverized, 100 lbs. bag, \$4.50; 50 lbs., \$2.50; 25 lbs., \$1.50.

COTTONSEED MEAL, 2 lbs., 35c; 5 lbs., 75c; 10 lbs., \$1.25.

ES-MIN-EL, essential mineral elements to be added to soil where eatables are grown, 5 lbs., \$1.35.

FERTIL POINTS, highly concentrated plant food in tablet form with Vitamin B-1, 30 tablets, 10c; 80 tablets, 25c; 400 tablets, \$1.00.

ORTHO-GRO, liquid organic fertilizer 10-5-5 containing fish, and gives quick feeding response. pint, 90c; quart, \$1.50; gallon, \$4.95.

SODIUM NITRATE (Nitrate of Soda) 16-0-0. 1 lb., 20c; 5 lbs., 90c.

FISH MEAL, 1 lb., 25c; 5 lbs., \$1.00.

GYPSUM, 10 lbs., 40c; 100 lbs., \$2.00.

HYPONEX, concentrated fertilizer in powder form, all soluble in water. For house plants and garden; can also be used for starter solution and for growing plants in gravel and water. I oz., 10c; 3 oz., 25c; 1 lb., \$1.00; 10 lbs., \$8.00; 25 lbs., \$15.00.

IRON SULPHATE, is sometimes used for a Weed Killer; also used for adding acid to the soils. 100 lbs., \$5.00; 50 lbs., \$2.75; 25 lbs., \$1.50; 10 lbs., 70c; 5 lbs., 40c; 1 lb., 15c.

LIMATE, for making sour soil sweet; especially for shady places in lawns. 50 lbs., \$1.00; 10 lbs., 40c; 5 lbs., 25c.

LIMESTONE (Pulverized), 5 lbs., 30c; 10 lbs., 45c.

MILORGANITE, an organic pulverized fertilizer for garden use, especially for lawns. It is rich in nitrogen and humus, will not burn the grass; gives long lasting benefit. 100 lbs., \$4.50. 50 lbs., \$2.70; 25 lbs., \$1.60.

MURIATE OF POTASH, 1 lb., 15c; 5 lbs., 45c; 100 lbs., \$7.50.

PEAT MOSS, pulverized horticultural grade, used for mixing in soil and for loosening up heavy or sandy soil; it is all humus and holds moisture long, is a good substitute for Leaf Mold. Original bale, \$5.25, not delivered; (large bale \$6.25 delivered); small bales, \$3.50; also put up in 25c and 50c bags.

RA-PID-GRO, 23-21-27. Water soluble strong fertilizer for feeding plants both through foliage and soil. 2 oz., 25c; 8 oz., 70c; 1 lb., \$1.25; 5 lbs., \$4.50; 10 lbs., \$8.75; 25 lbs., \$21.00.

ROSE FOOD, a complete plant food made especially for Roses, 5 lbs., 75c; 10 lbs., \$1.35; 25 lbs., \$3.00; 100 lbs., \$9.00.

SANI-SOIL, shredded or pulverized bark of California Red Wood Trees, used for mulching flower beds and greenhouse benches, bag, \$1.00.

SHEEP MANURE, an all around good substantial fertilizer for general garden use and for mixing in potting soil. 100 lbs., \$4.50; 50 lbs., \$2.50; 25 lbs., \$1.50; 10 lbs., 75c; 5 lbs., 45c.

SOIL BUILDER, organic fertilizer containing ground meat scraps, bone meal, blood and vegetable matter—no filler. Over 80% organic material. 50 lbs., \$2.00; 2 lbs., 30c.

SOIL BUILDER FORTIFIED 6-2-0. 50 lb. bag, \$2.50.

SPHAGNUM MOSS, grey, long fibers, bale \$3.00.

SULPHATE OF AMMONIA, high in Nitrogen; used mostly as a liquid fertilizer for giving growing plants a quick push. 100 lbs., \$6.00; 50 lbs., \$3.25; 25 lbs., \$1.75; 10 lbs., 80c; 5 lbs., 45c; 1 lb., 15c.

SUPER PHOSPHATE, 0-20-0. I lb., 15c; 10 lbs., 60c; 80 lbs., \$2.40.

TOMATO FOOD 3-12-13. 5 lbs., \$1.00; 10 lbs., \$1.65.

VERMICULITE, porous metallic material which is now being used much for seed flats and for soil conditioning. It holds moisture and has no fungus. 1/2 peck bag, 45c; 1/2 bu., 95c; 2 bu., \$1.85; 31/4 bu., \$2.35.

VIGORO, a good complete chemical plant food containing among other good elements 6% Nitrogen, 10% Phosphoric Acid and 4% Potash. Good for vegetables, flowers and grass. Clean and odorless. 100 lbs., \$4.85; 50 lbs., \$2.55; 25 lbs., \$1.70; 10 lbs., 95c; 5 lbs., 55c; 1 lb., 15c.

SPECIAL. 2-50 lb. bags Vigoro for \$4.95.

INSTANT VIGORO 19-28-14. 8 oz., 80c; 16 oz., \$1.25; 3 lbs., \$3.00; 25 lbs., \$13.35.

(Not Prepaid)

Vegetable Varieties Adapted to Freezing

The information listed here has been obtained from Experiment stations and the United States Department of Agriculture. It is a summary of their findings and recommendations.

As freezing is a relatively new field, it would be well for the canner to inquire of his local experiment station to determine the adaptability of a specific variety.

ASPARAGUS

Washington

BEANS

Brittle or Roundpod Kidney

Wax

Burpee Tender Pod

Contender

Stringless Green Pod

Tendergreen

Top Crop

LIMA BEANS

Burpee Bush Lima Fordhook Bush Lima

BEETS

Detroit Dark Red Beet Greens

BROCCOLI

Italian Green Sprouting

BRUSSELS SPROUTS

Long Island Improved

CARROTS

Chantenay Nantes Imperator

CAULIFLOWER

Snowball Snowdrift

SWEET CORN

Early Golden Sweet Golden Bantam Golden Cross Bantam Kingscross Hybrid

KALE

Dwarf Curled

MUSTARD

Southern Giant Curled

MUSKMELON

Bender's Surprise Honey Rock or Sugar Rock

OKRA

Clemson Spineless

PARSNIP

Hollow Crown

PEAS

Alderman Feezonian Little Marvel Progress

Thomas Laxton

Wando

World's Record

PUMPKIN

Sugar Pie Connecticut Field Kentucky Field

RHUBARB

Victoria

SPINACH

Bloomsdale Longstanding America

SQUASH

Hubbard Golden Hubbard

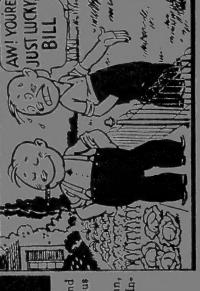
DE I'M DIED

VIGORO, complete plant food. Vigoro For a lawn that can "take it" feed supplies grass the vital nourishment required from the soil to attain sturdy growth and beauty.

Vigoro is balanced for grass. It helps

up well under hard play and continuous grow extensive root systems that stand usage.

odorless, sanitary and easy to use. In-You'll prefer Vigoro because it's clean, clude it on your seed order.



Plant food, not luck, makes the difference in gardening results most of the time.

71G080

Complete Plant Food

PRODUCT OF SWIFT

THE ANSWER TO MOST PEST and WEED TROUBLES!

Spray ugly weeds away with EndoWeed, improved selective lawn weed killer. Endo-Weed penetrates the entire plant. Kills dan-

A few strokes of the exclusive EndoPest dust gun envelops your plants in an almostinvisible protecting film . . . gives you control over most chewing insects, sucking insects and fungus diseases. Use with confidence on edible fruits and vegetables. END O PEST.—Dust Gun and Cartridge, 85c; Refill Cartridge, 65c; 2 Lb. Refill Package, \$1,79. END O WEED—/2 Pint, 98c; Quart, \$2.69.

· Fungus diseases Chewing insects · Sucking insects Controls most ...

By the makers of VIGORO

End o Weed

